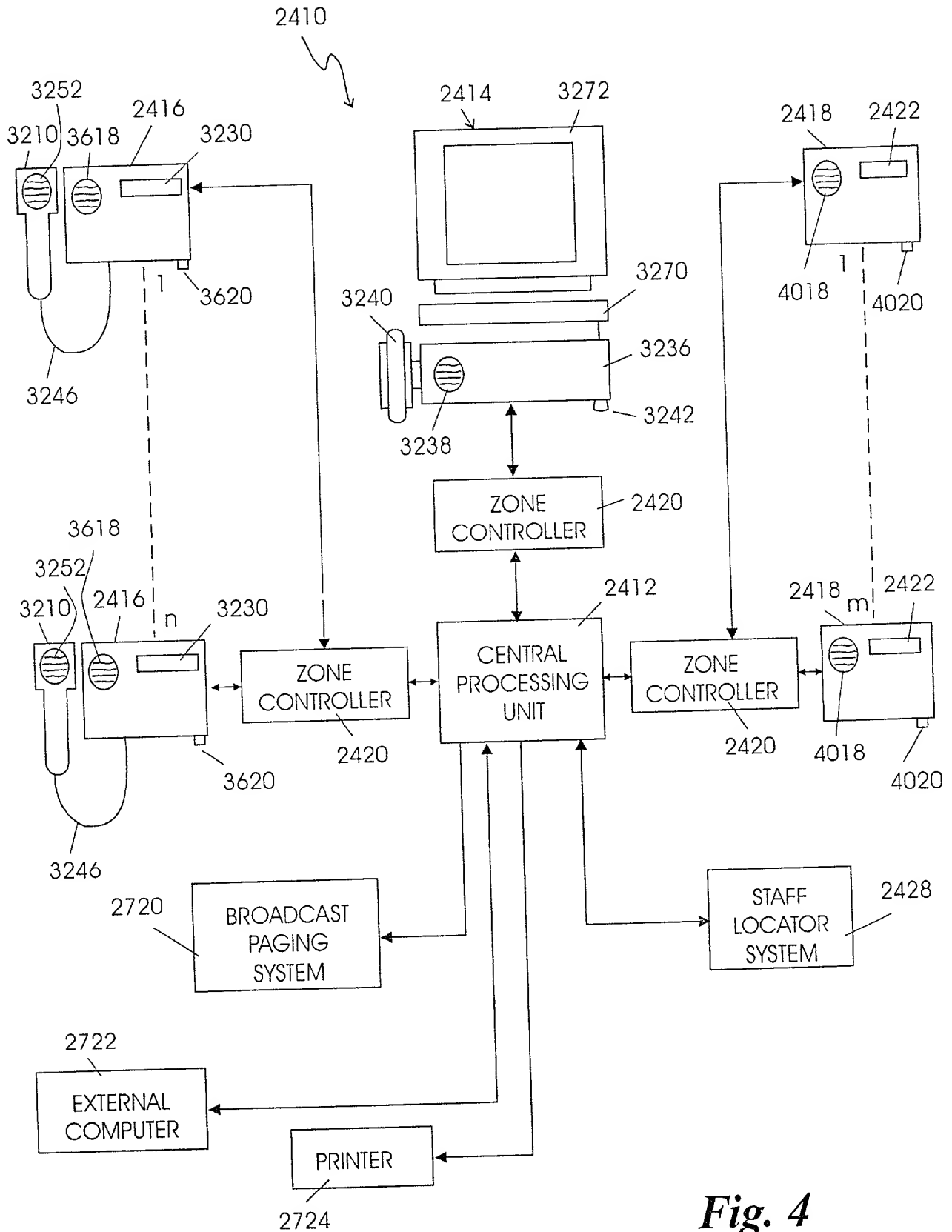
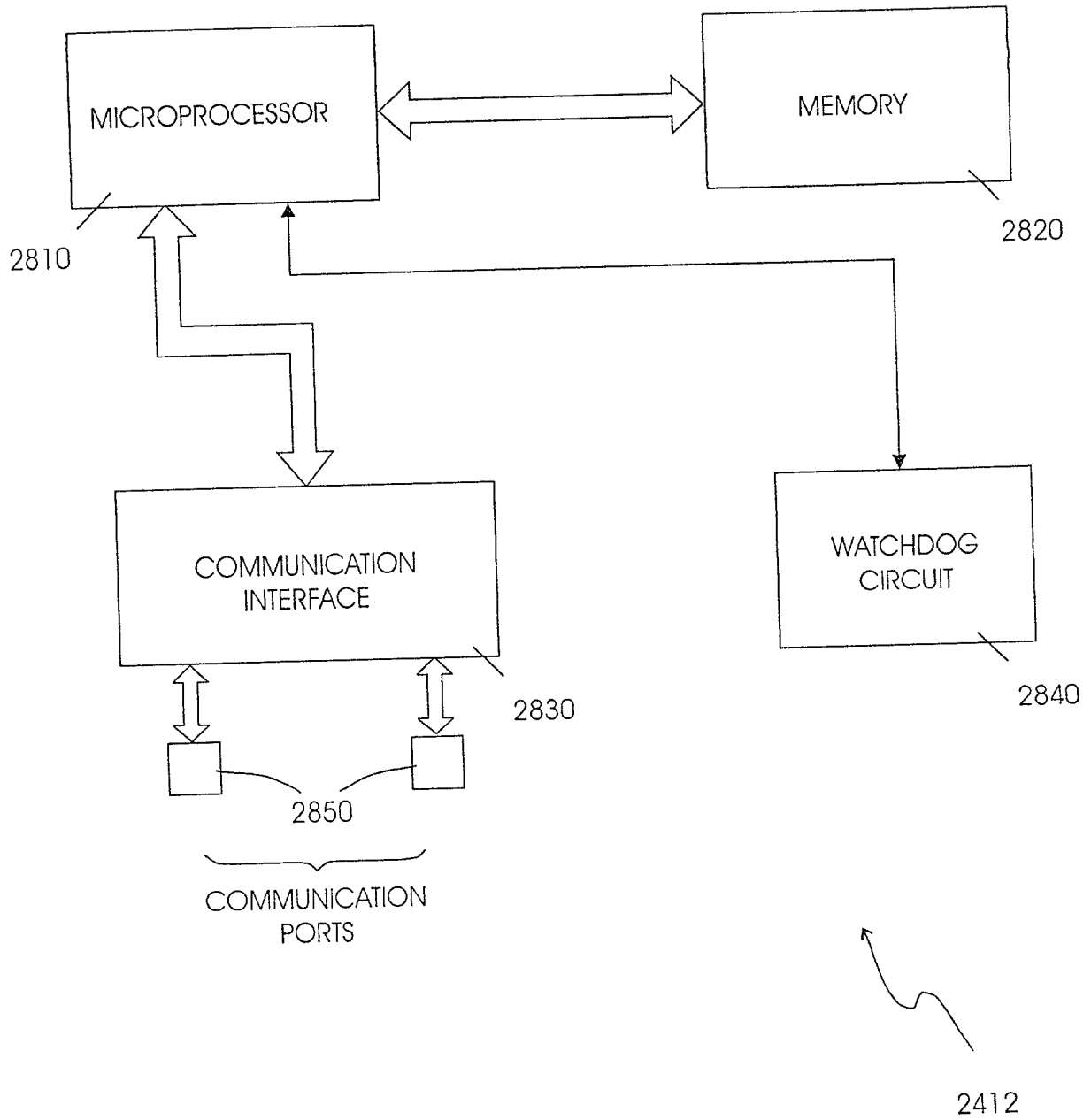
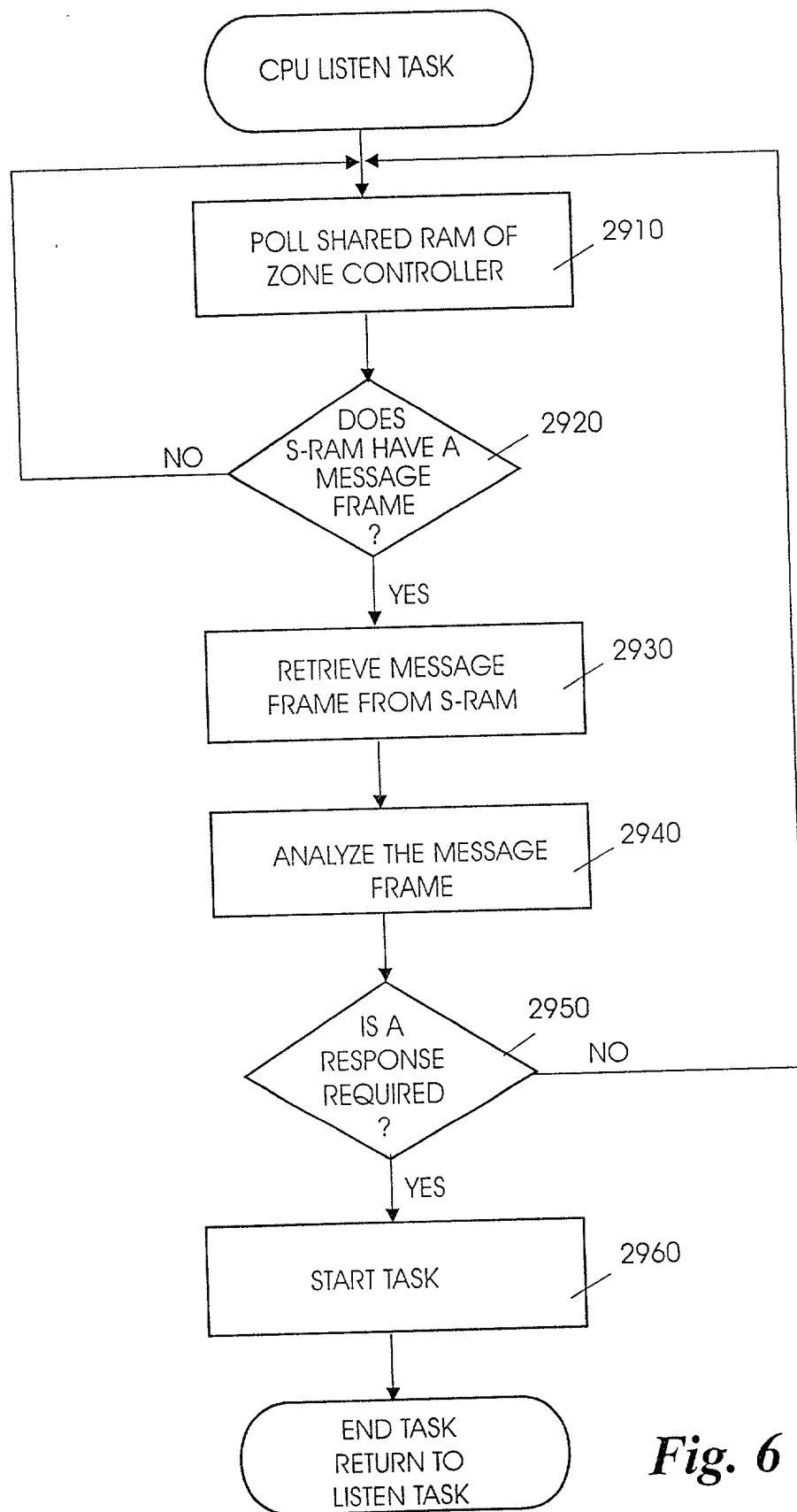


Fig. 3

**Fig. 4**

**Fig. 5**

**Fig. 6**

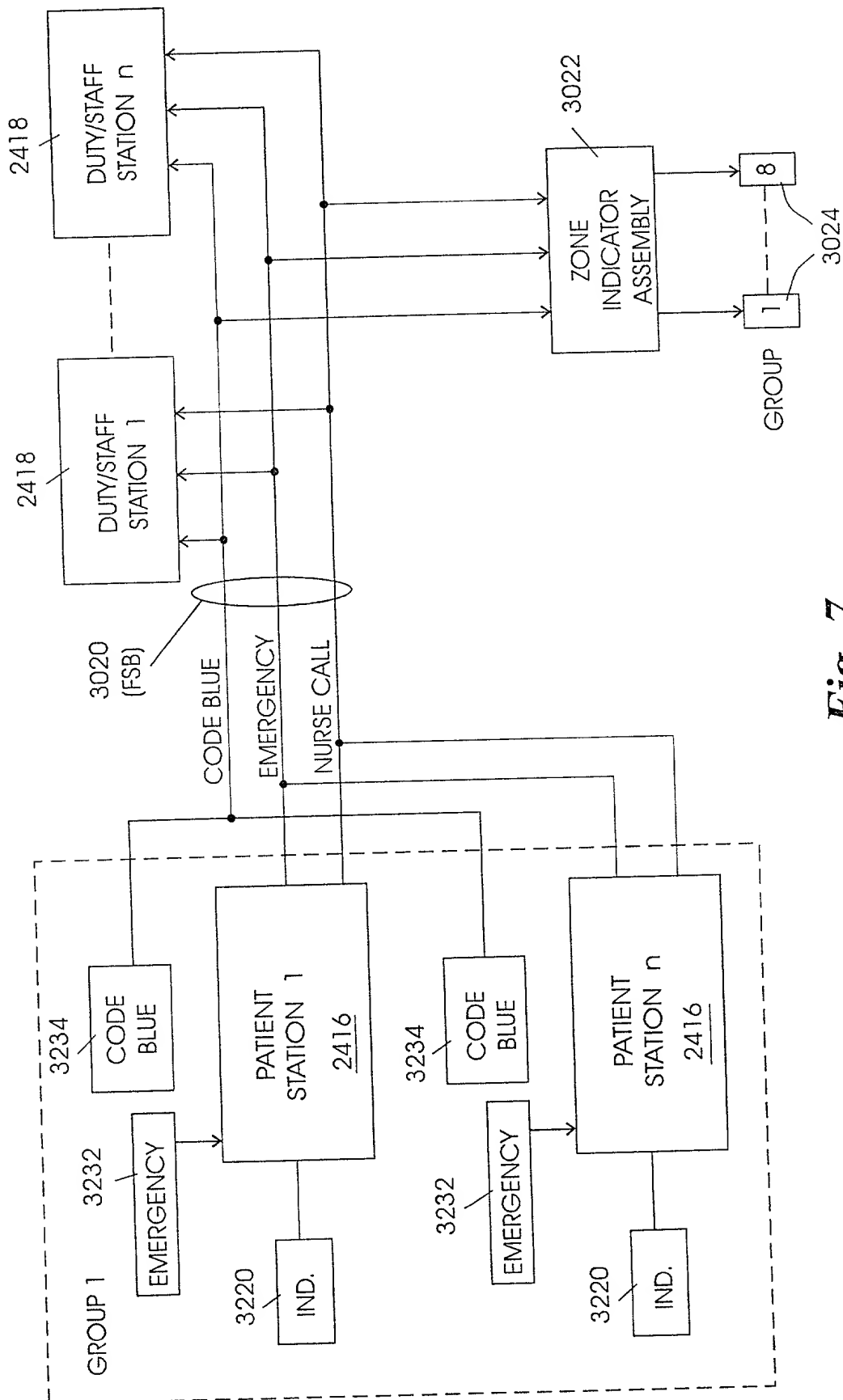
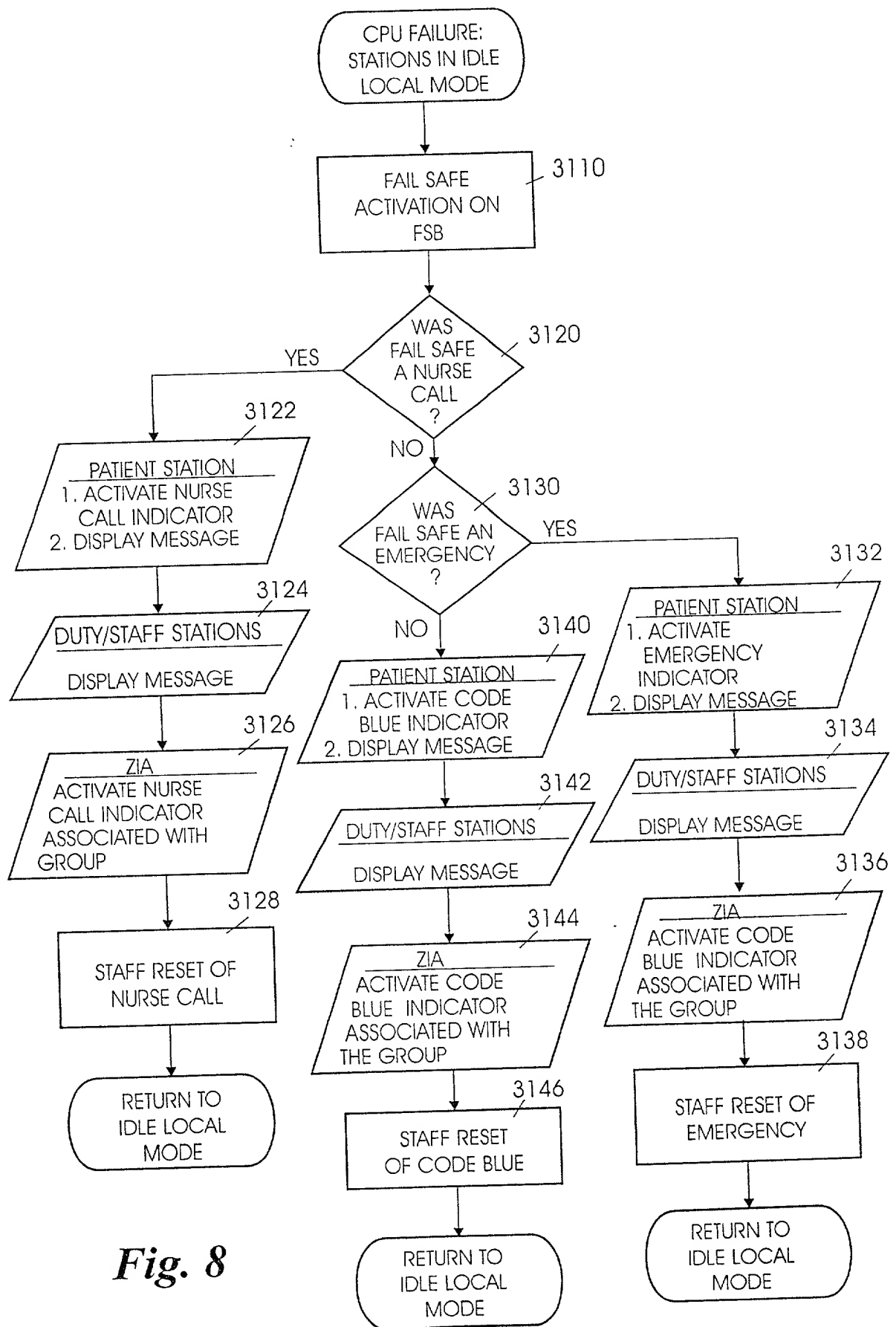
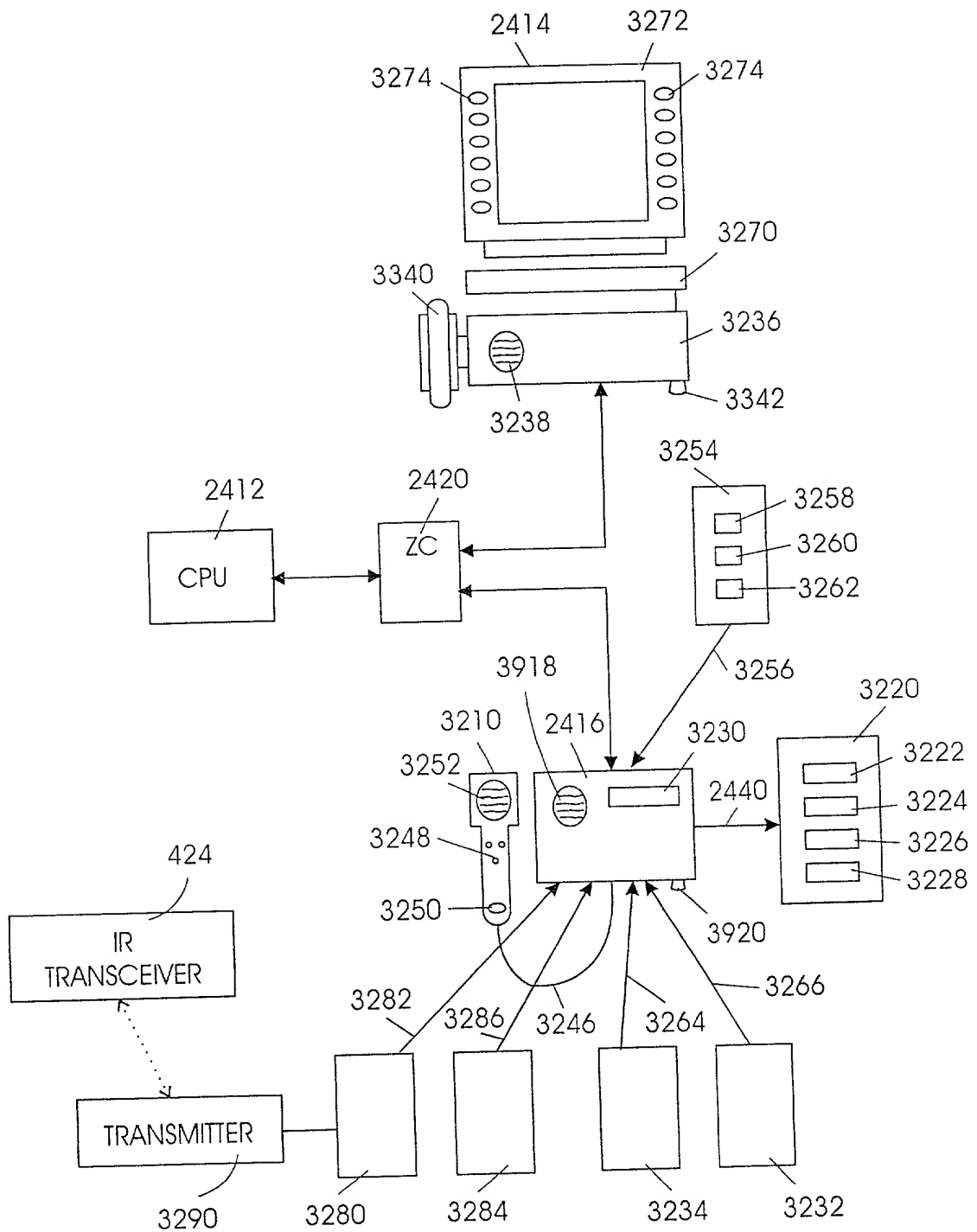
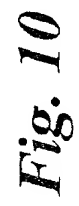


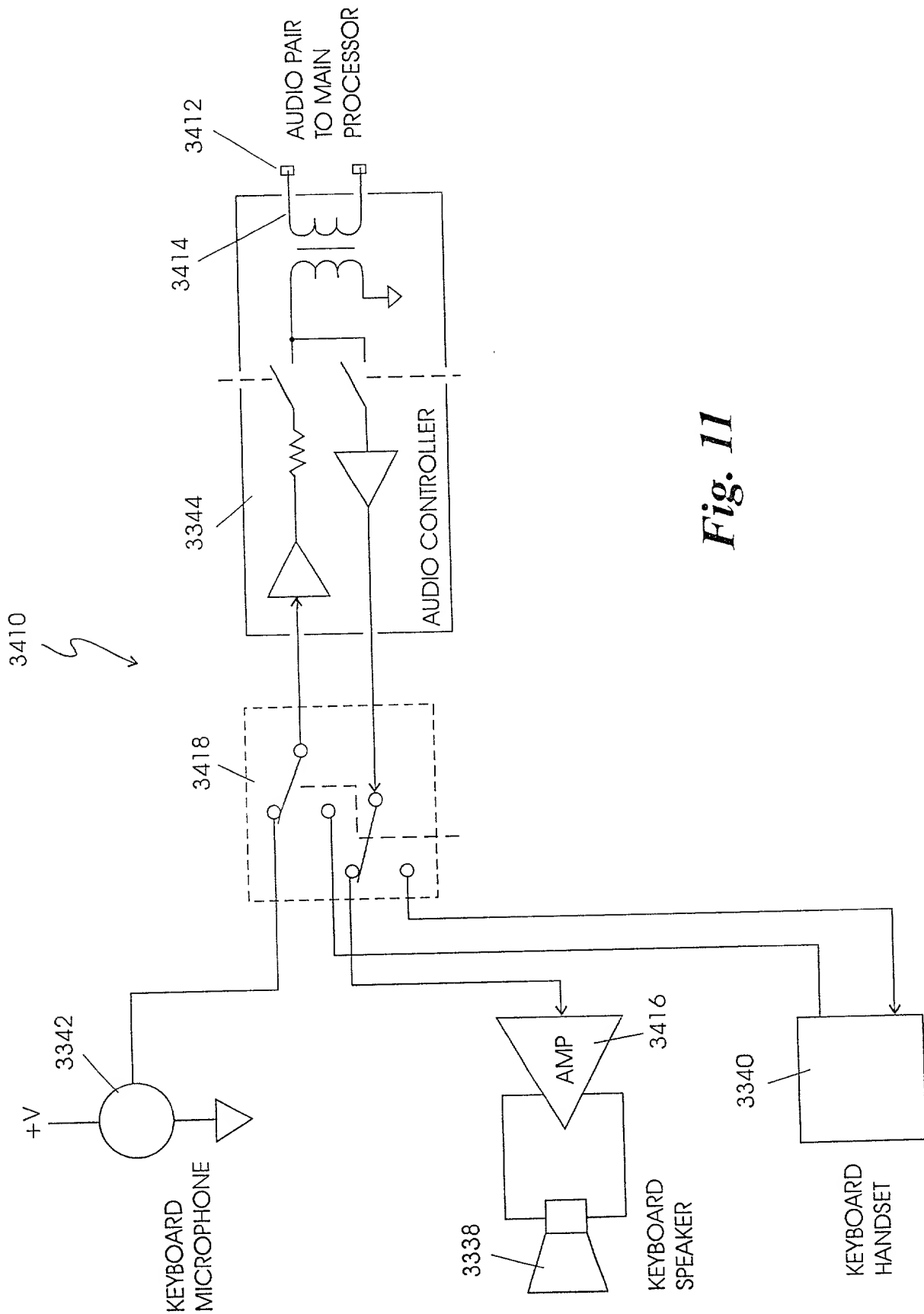
Fig. 7

**Fig. 8**



**Fig. 9**





*Fig. 11*

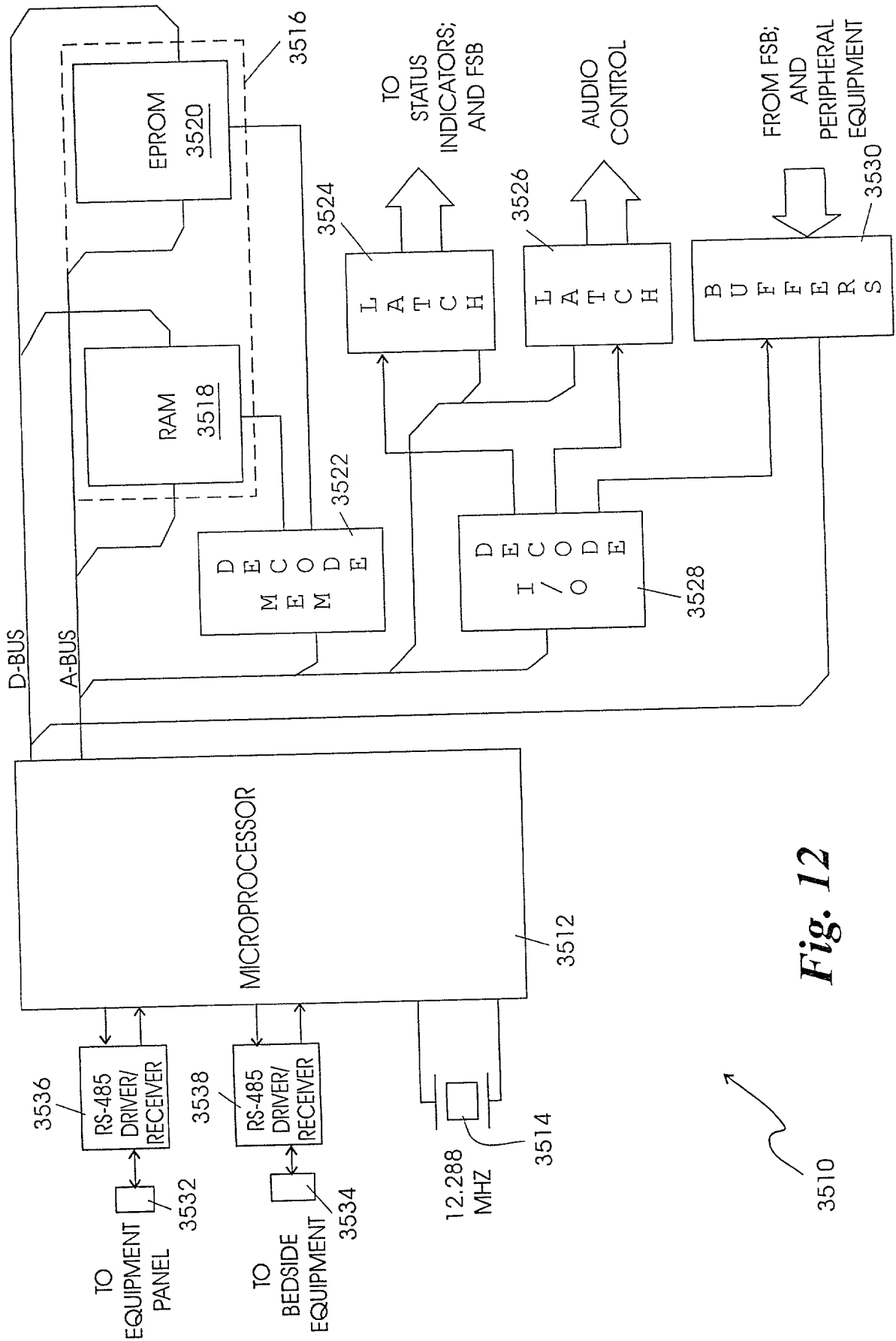


Fig. 12

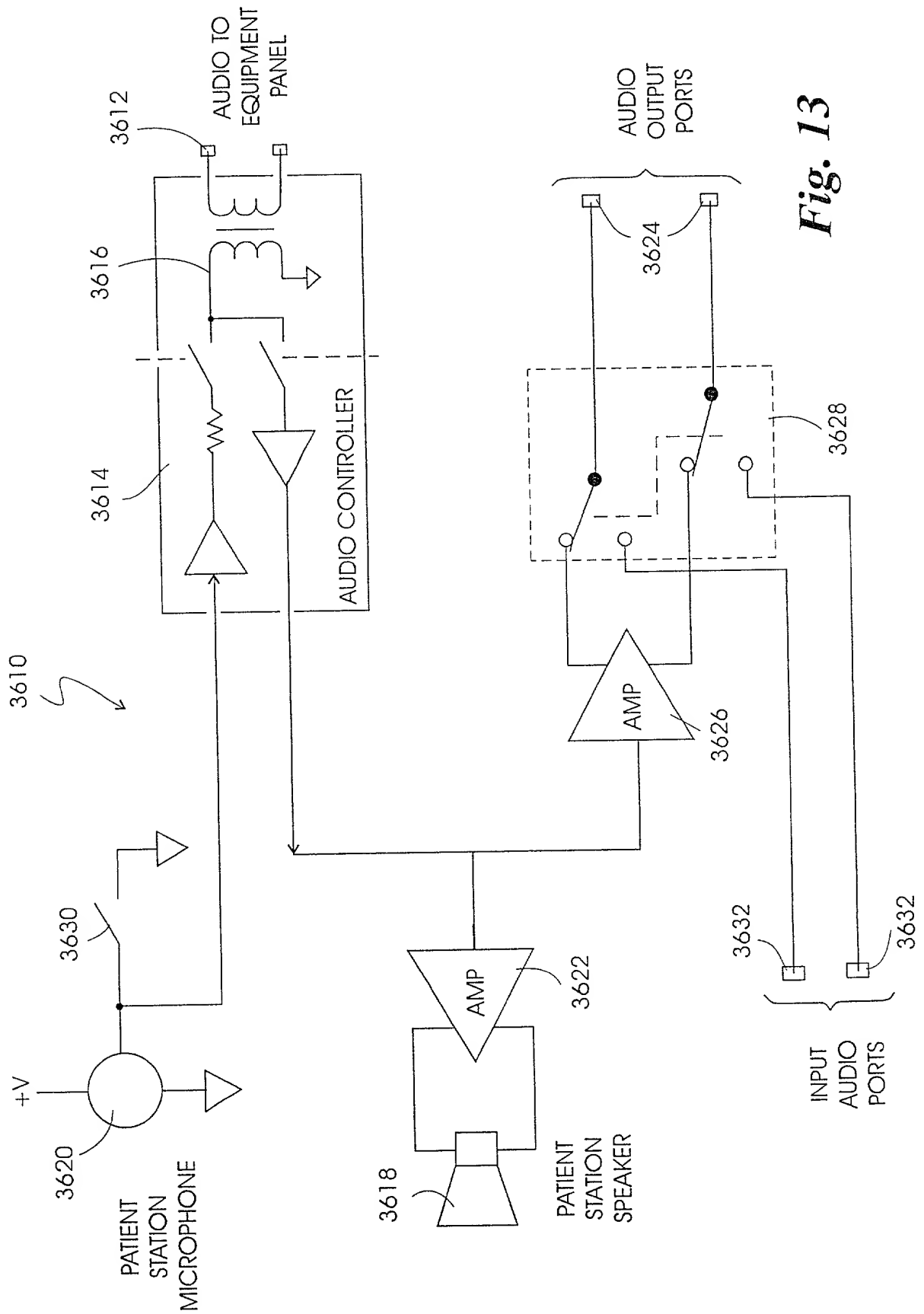


Fig. 13

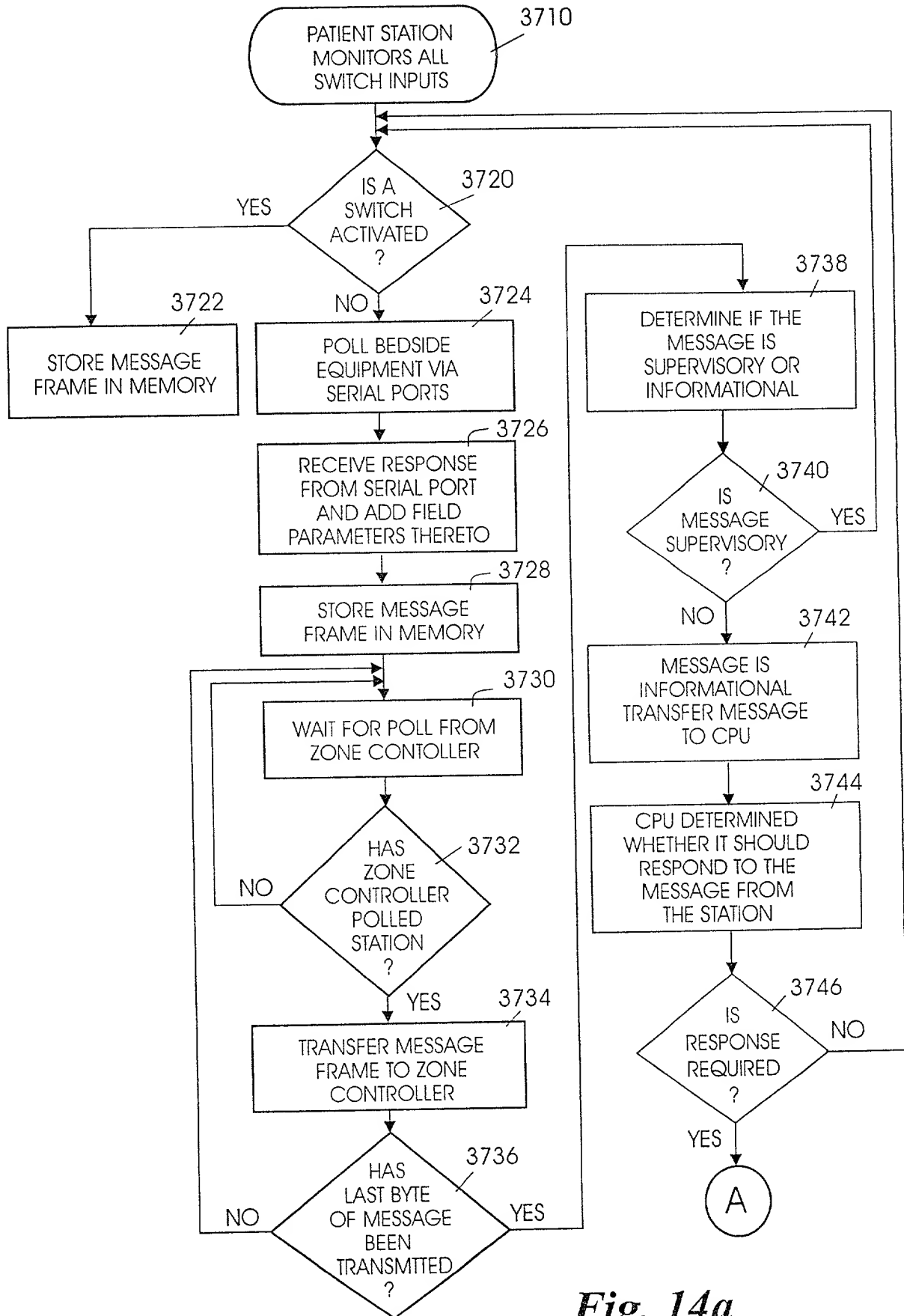
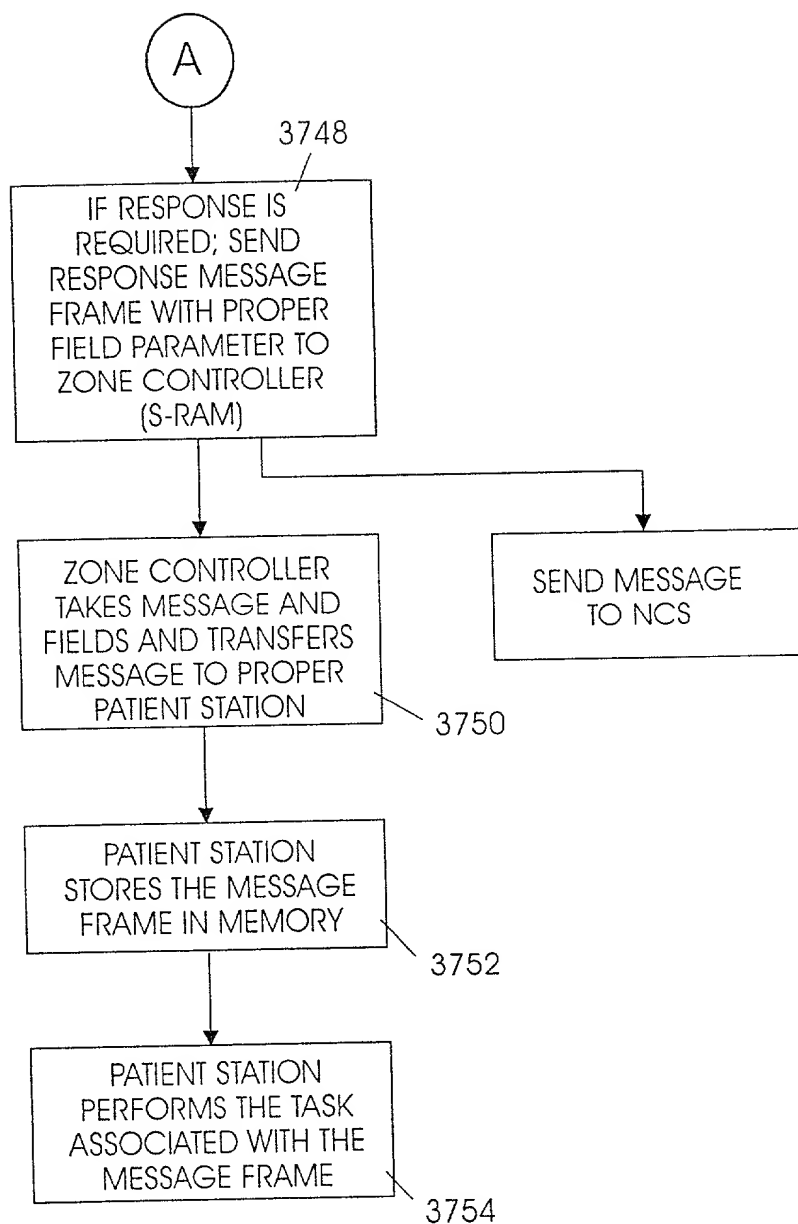
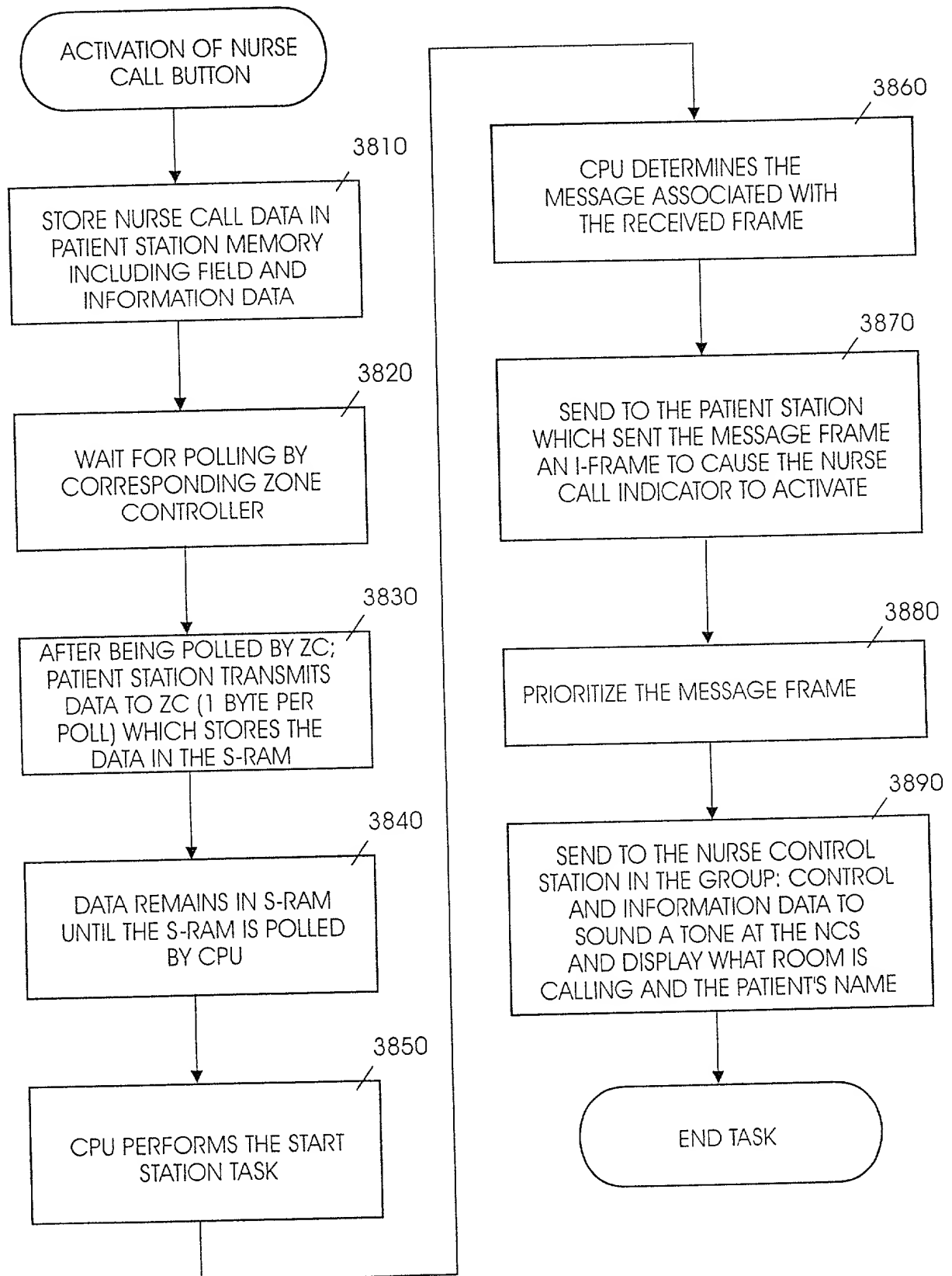


Fig. 14a

*Fig. 14b*

*Fig. 15*



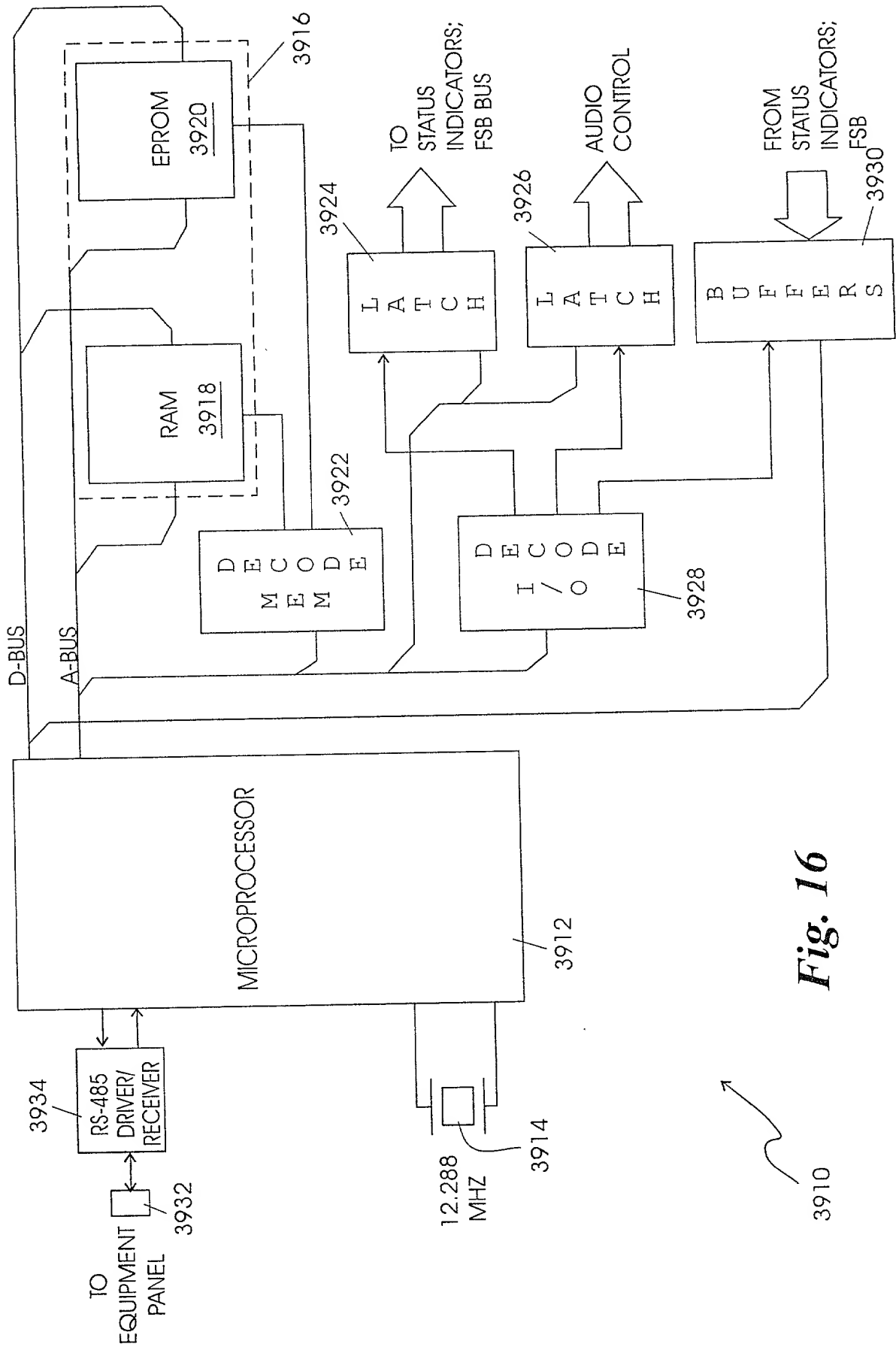
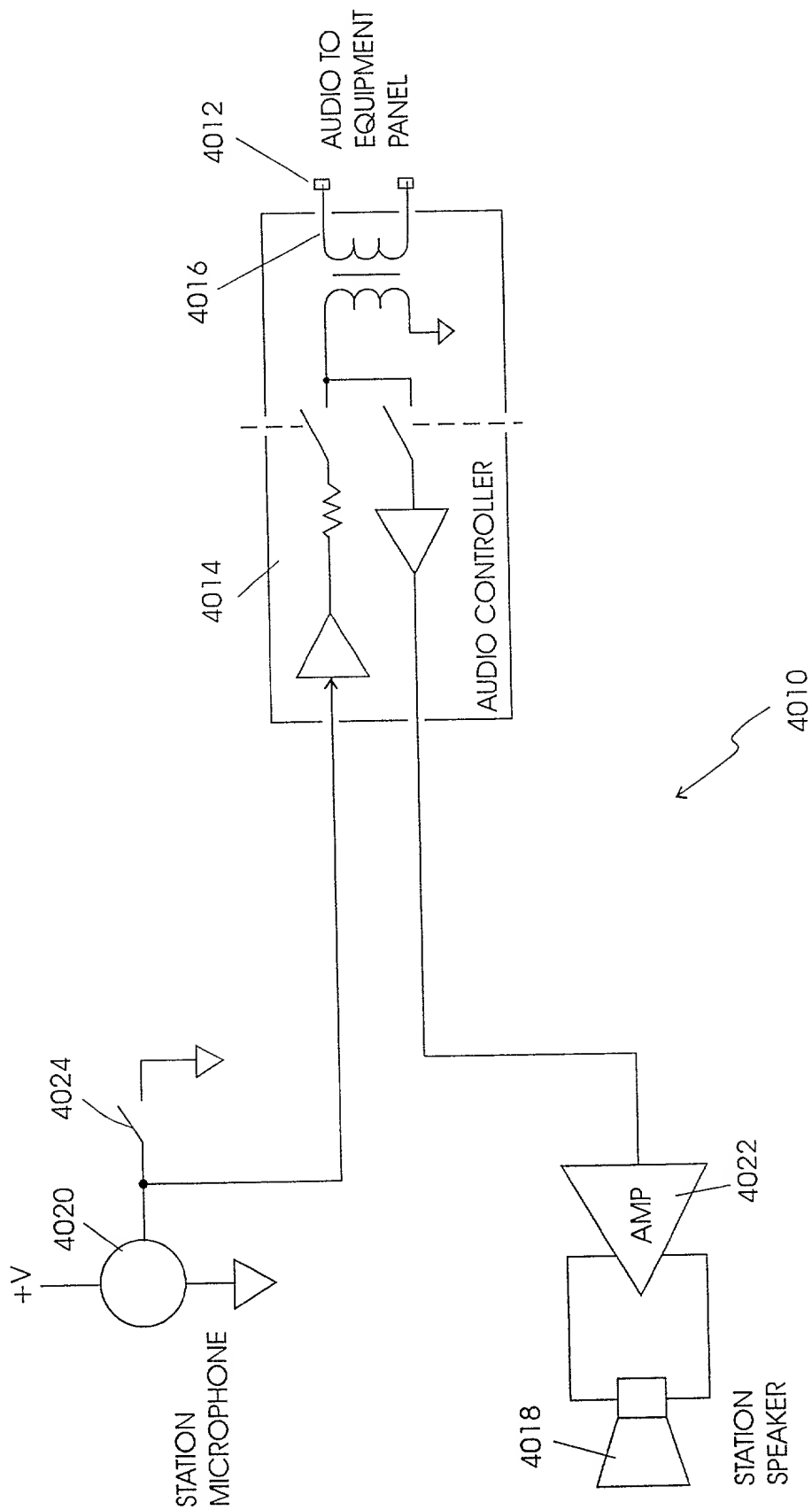


Fig. 16



**Fig. 17**

Call Indications at Nurse Control Stations

Call Priority Level	Incoming Call Display			Tone Signaling in Pulses Per Minute (PPM)
	Arrow Flash Rate in Pulses Per Minute (PPM)	Room-Bed Displayed on NCS Display 3272	Call Level Displayed on NCS Display 3272	
1 Smoke Detector Call	120	yes-no	SMOKE DETECTOR	120
2 Code Blue Call	120	yes-yes	CODE BLUE	120
3 Staff Assist Call	60	yes-no	STAFF ASSIST	60
4 Emergency Call	60	yes-no	EMERGENCY	60
5 Patient Priority	60	yes-yes	PAT PRIORITY	60
6 Personal Attention	steady	yes-yes	PERSONAL ATTEN	1 @ 4PPM
7 Overtime Call	30	yes-yes	OVERTIME	2 @ 4PPM
8 Cord Removal Call	30	yes-no	CORD REMOVAL	2 @ 4PPM
9 Patient Call	steady	yes-yes	PATIENT CALL	1 @ 4PPM
10 Staff Call	steady	yes-n/a	STAFF CALL	1 @ 4PPM
11 Auxiliary Device Call	30	yes-no	AUX DEV 1 CALL	2 @ 4PPM
12 Auxiliary Device Call	30	yes-no	AUX DEV 2 CALL	2 @ 4PPM

Fig. 18

Call Indications at Patient Stations

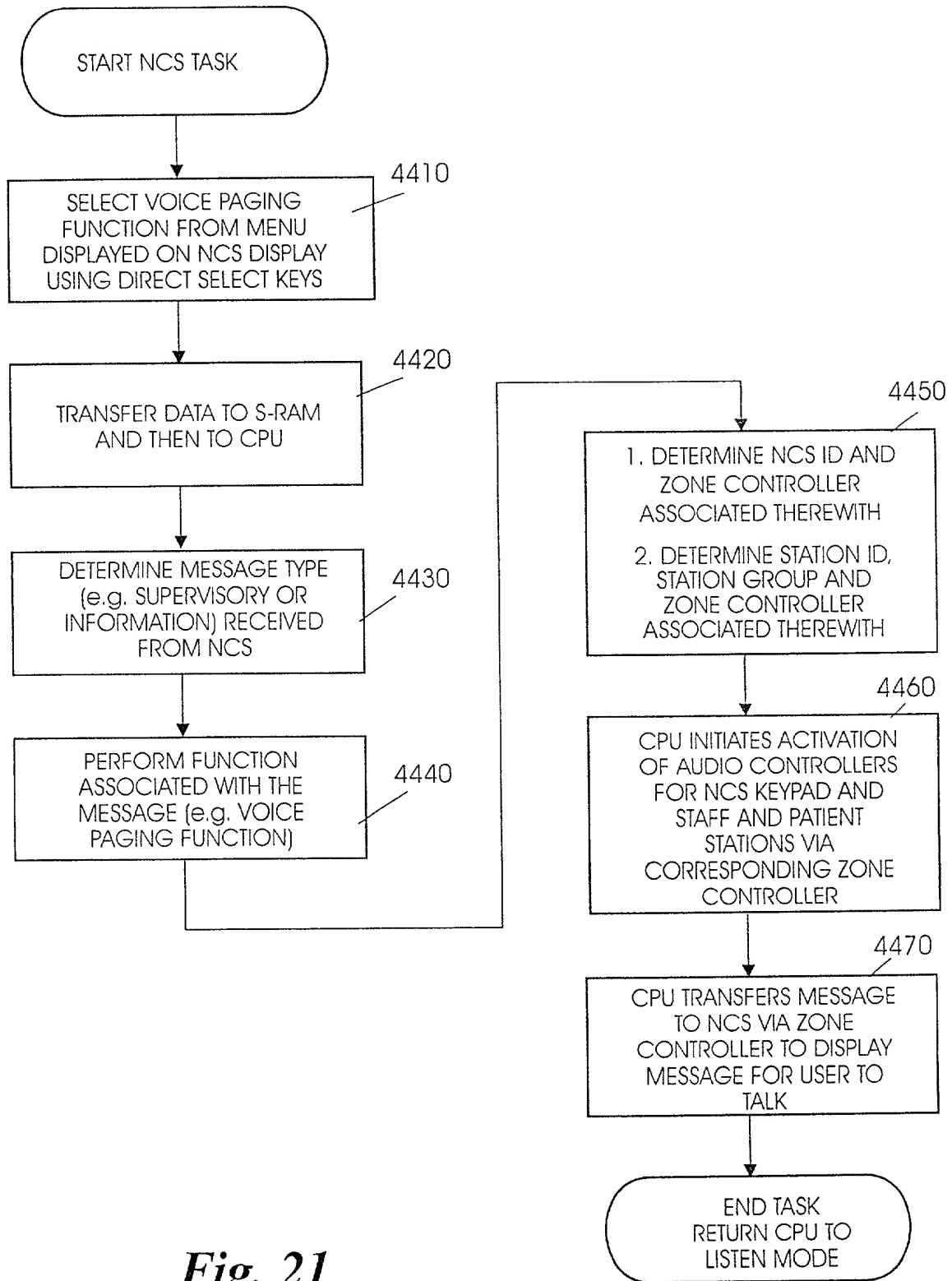
Call Priority Level	Visual Indications		Tone Signaling in Pulses Per Minute (PPM)	Zone Indicator Assembly Group Indicator Color/Rate (PPM)
	Station Call Placement LED Indicator on Patient Stations (not shown) in PPM	Bed Call Placement LED Indicator on Patient Stations (not shown) in PPM		
1 Smoke Detector Call	120	no	120	Red/120
2 Code Blue Call	120	120	no	Blue/120
3 Staff Assist Call	60	no	no	White/60
4 Emergency Call	no	no	no	White/60
5 Patient Priority	60	60	single tone burst	White/60
6 Personal Attention	steady	steady	single tone burst	White/steady
7 Overtime Call	30	30	no	Grn.-Amb./60-30
8 Cord Removal Call	30	no	no	White/30
9 Patient Call	steady	steady	single tone burst	White/steady
10 Staff Call	n/a	n/a	n/a	White/steady
11 Auxiliary Device Call	30	no	no	White/30
12 Auxiliary Device Call	30	no	no	White/30

Fig. 19

Call Indications at Staff Stations

Call Priority Level	Visual Indications			Tone Signaling Pulses Per Minute (PPM)	Zone Indicator Assembly (3022) Group Indicator Color/Rate (PPM)
	Incoming Call LED Indicator on Staff Station (not shown) (PPM)	Room-Bed Displayed on Staff Station Display 2422	Call Level Displayed on Staff Station Display 2422		
1 Smoke Detector Call	120	yes-no	SMOKE DETECTOR	120	Red/120
2 Code Blue Call	120	yes-yes	CODE BLUE	120	Blue/120
3 Staff Assist Call	60	yes-no	STAFF ASSIST	60	White/60
4 Emergency Call	60	yes-no	EMERGENCY	60	White/60
5 Patient Priority	60	yes-yes	PAT PRIORITY	60	White/60
6 Personal Attention	steady	yes-yes	PERSONAL ATTEN	1 @ 4PPM	White/steady
7 Overtime Call	30	yes-yes	OVERTIME	2 @ 4PPM	Grn.-Amb./60-30
8 Cord Removal Call	30	yes-no	CORD REMOVAL	2 @ 4PPM	White/30
9 Patient Call	steady	yes-yes	PATIENT CALL	1 @ 4PPM	White/steady
10 Staff Call	steady	yes-n/a	STAFF CALL	1 @ 4PPM	White/steady
11 Auxiliary Device Call	30	yes-no	AUX DEV 1 CALL	2 @ 4PPM	White/30
12 Auxiliary Device Call	30	yes-no	AUX DEV 2 CALL	2 @ 4PPM	White/30

Fig. 20

**Fig. 21**

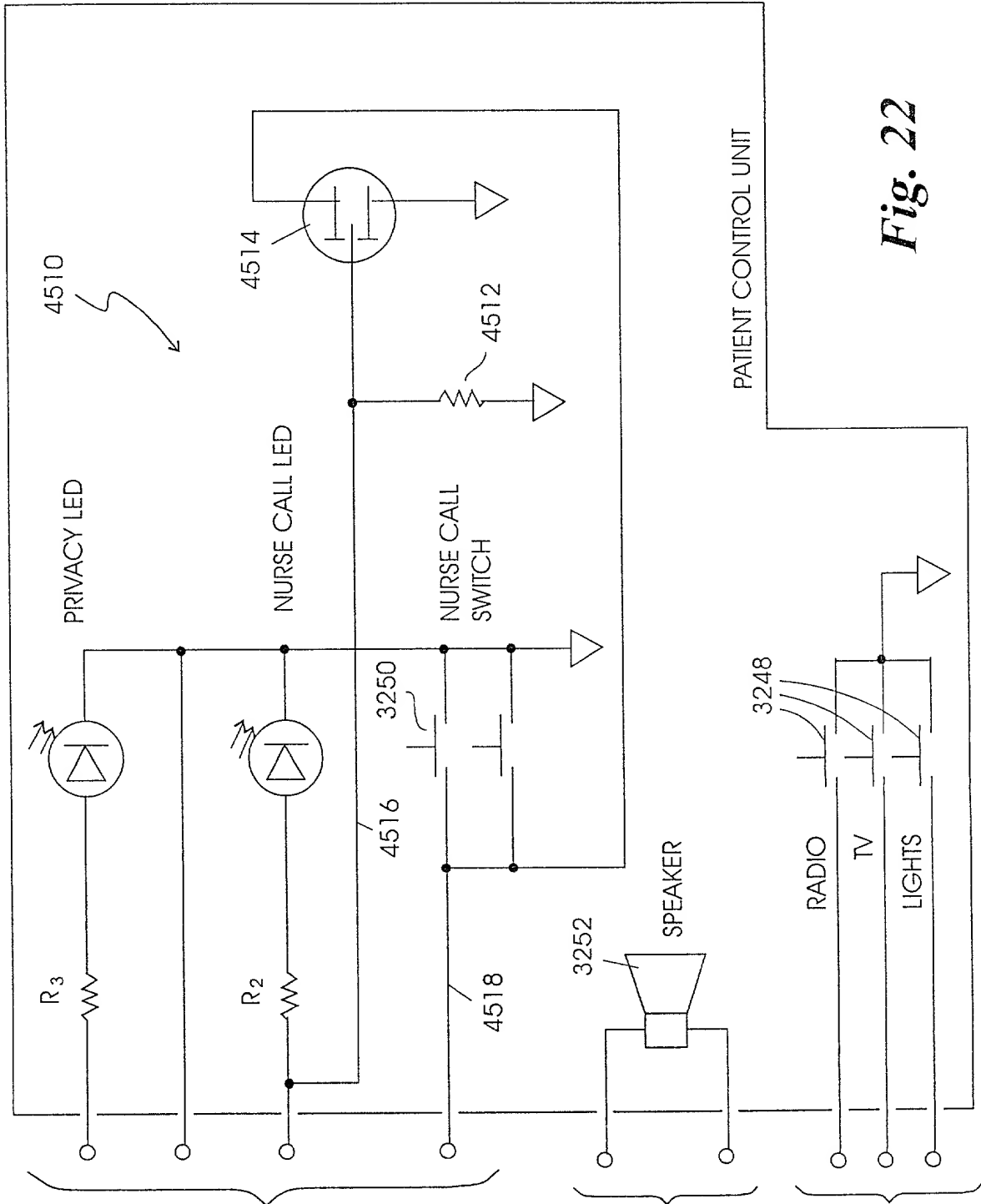
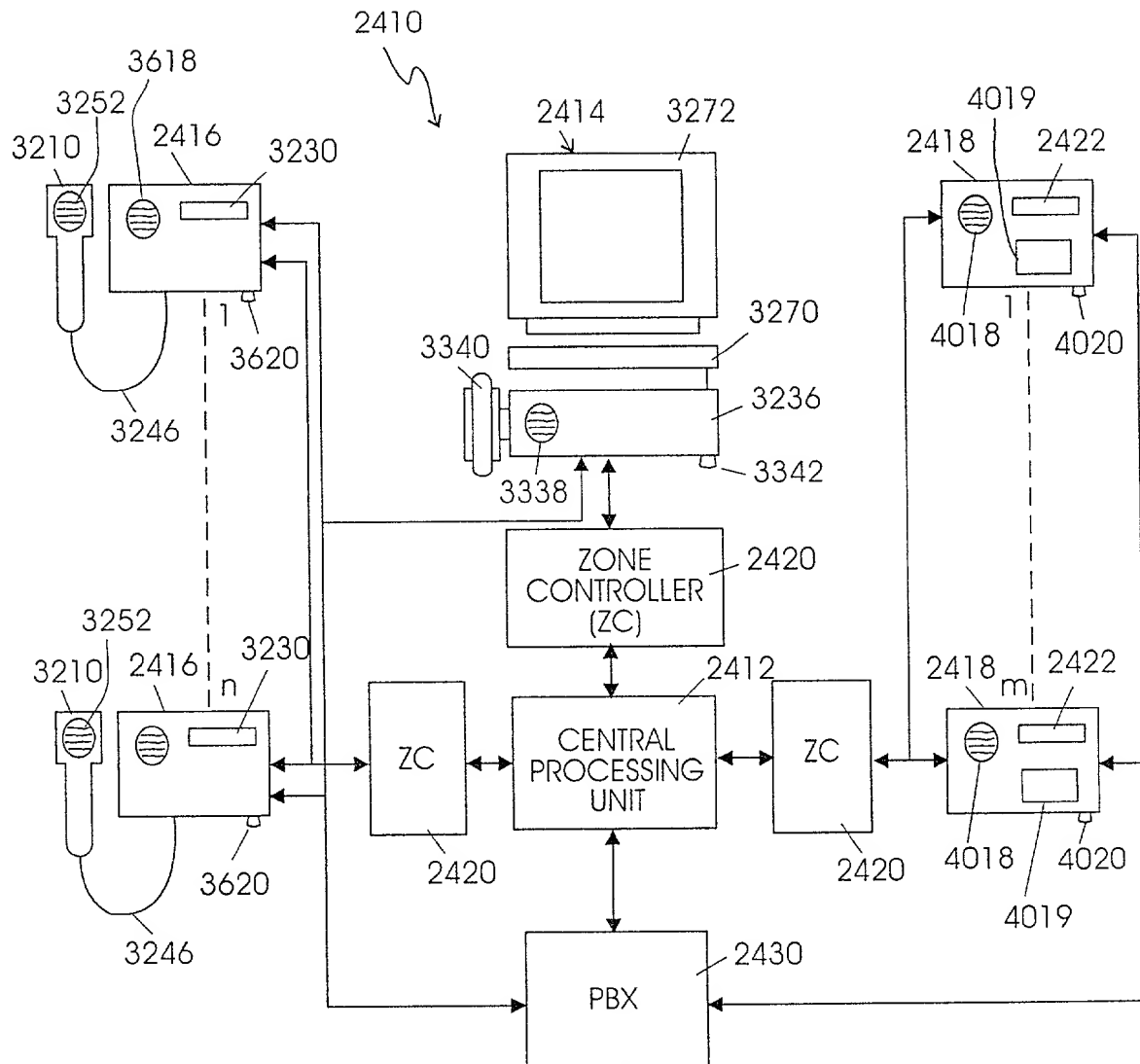


Fig. 22



**Fig. 23**



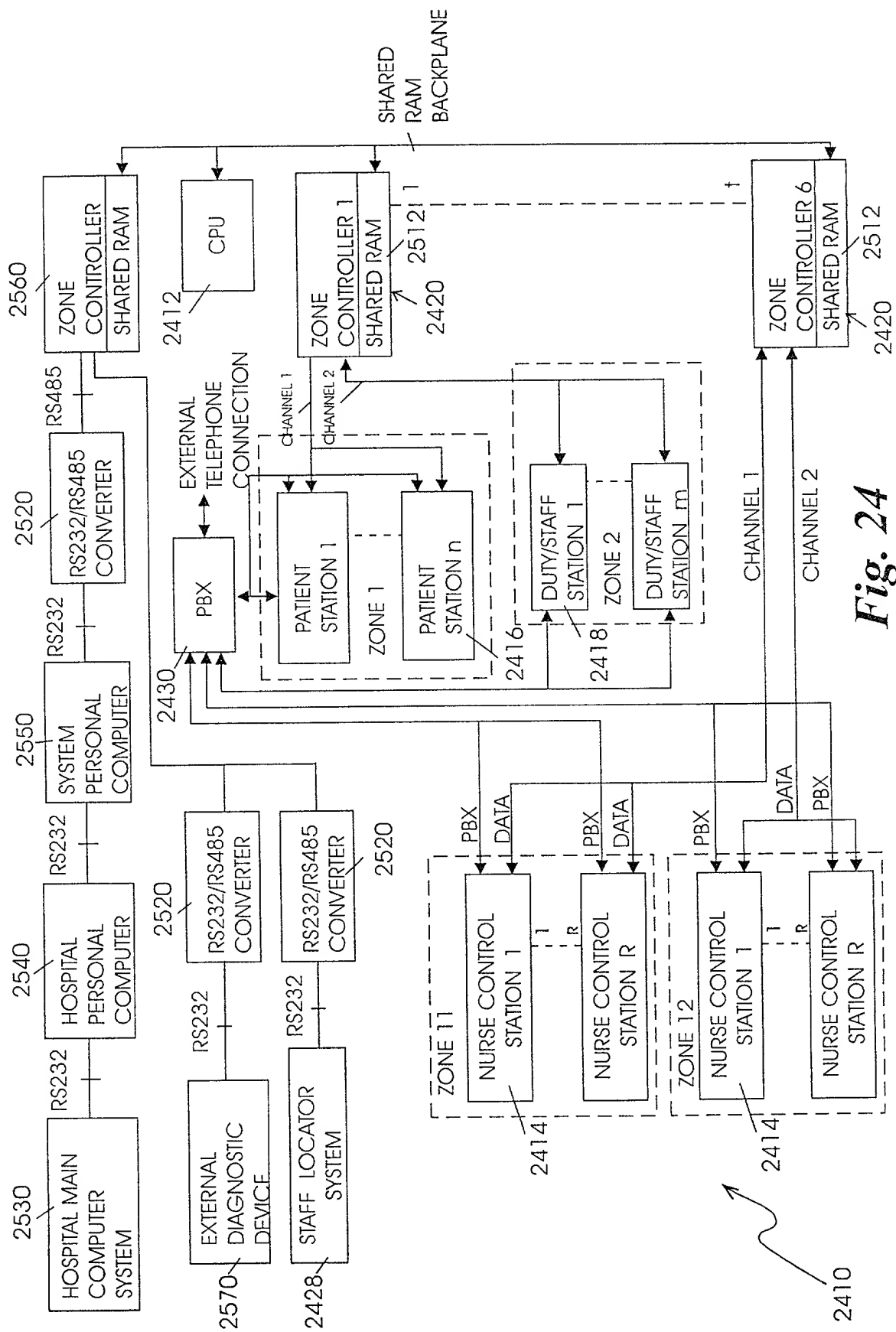


Fig. 24

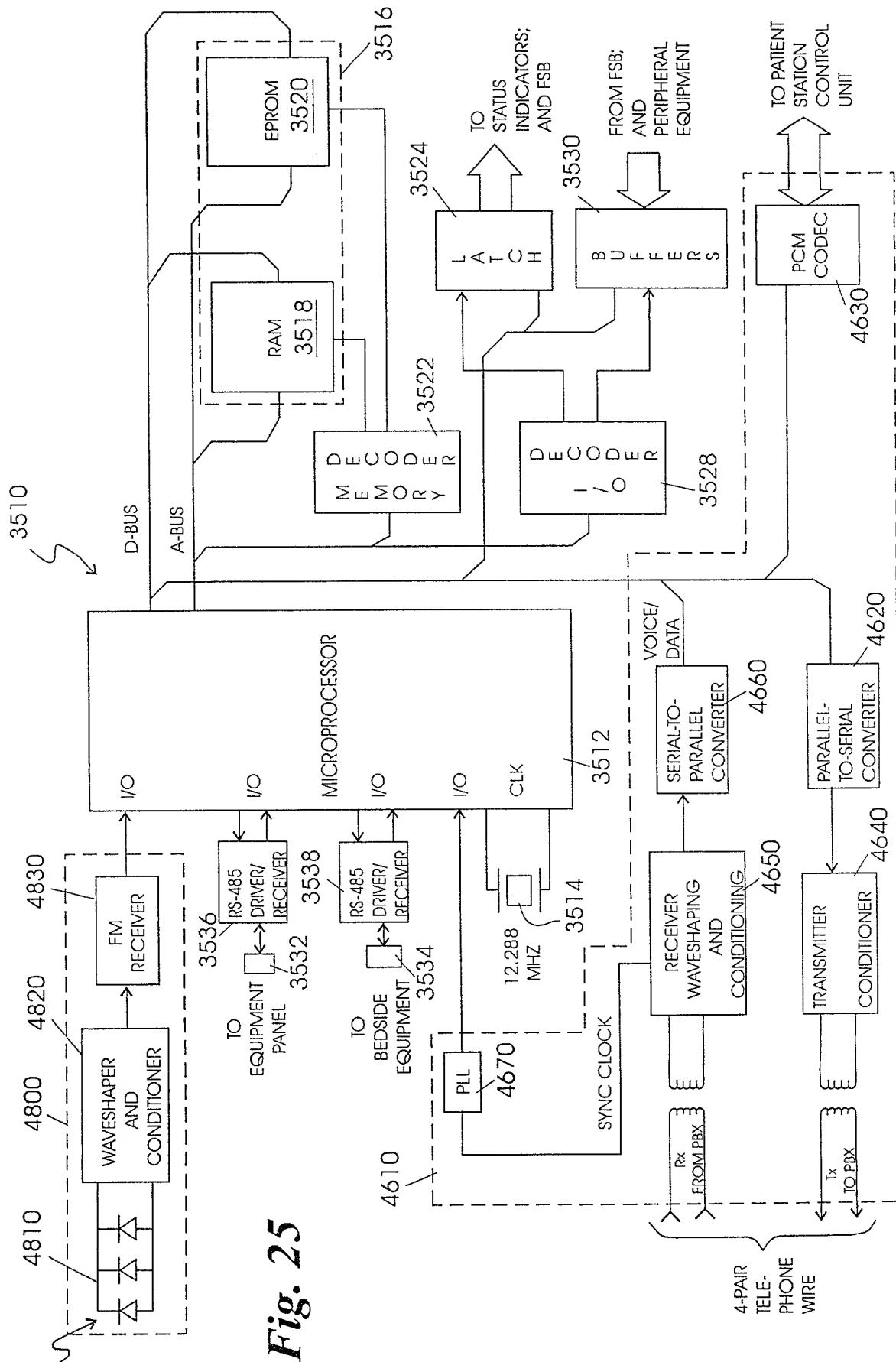


Fig. 25

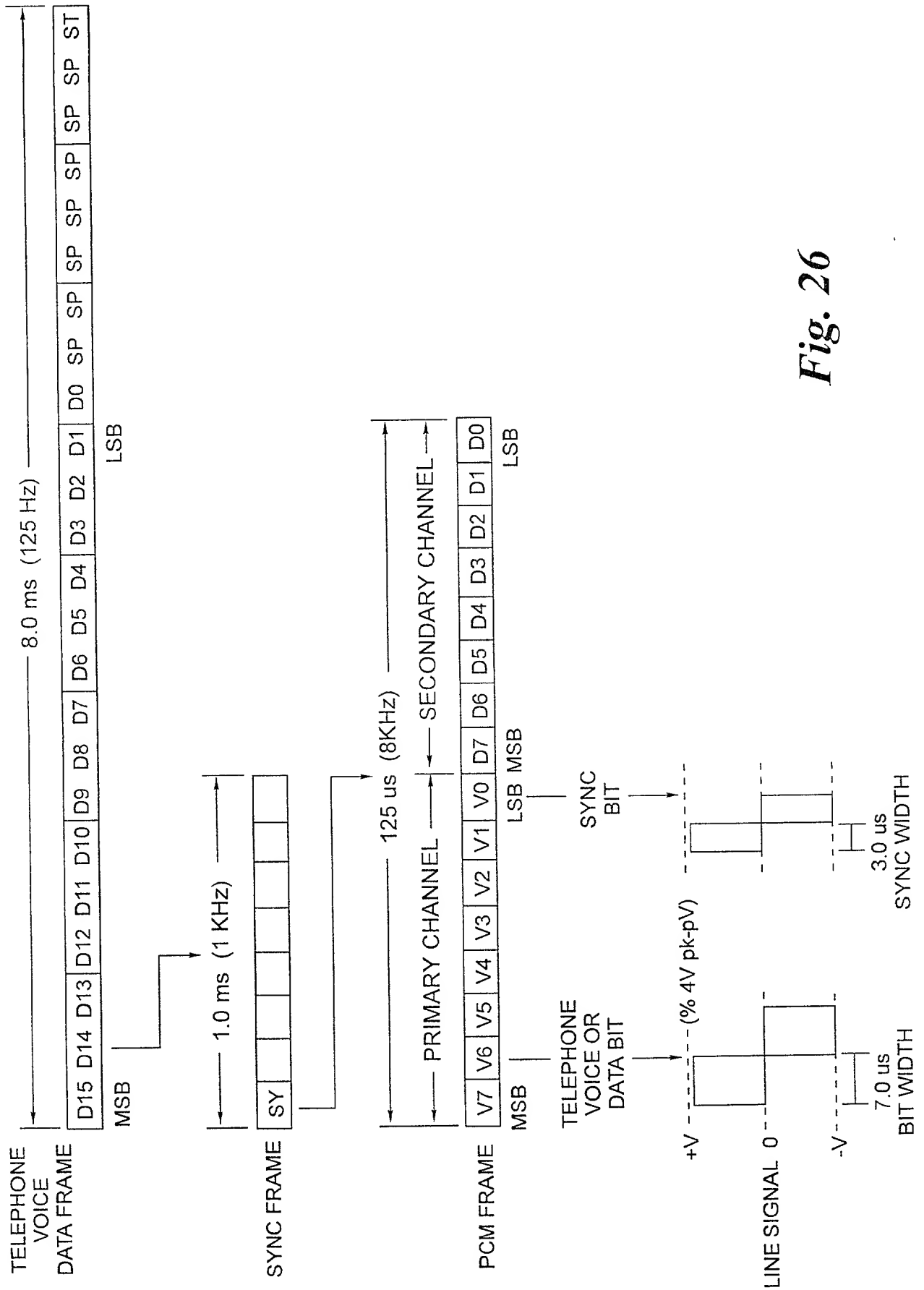
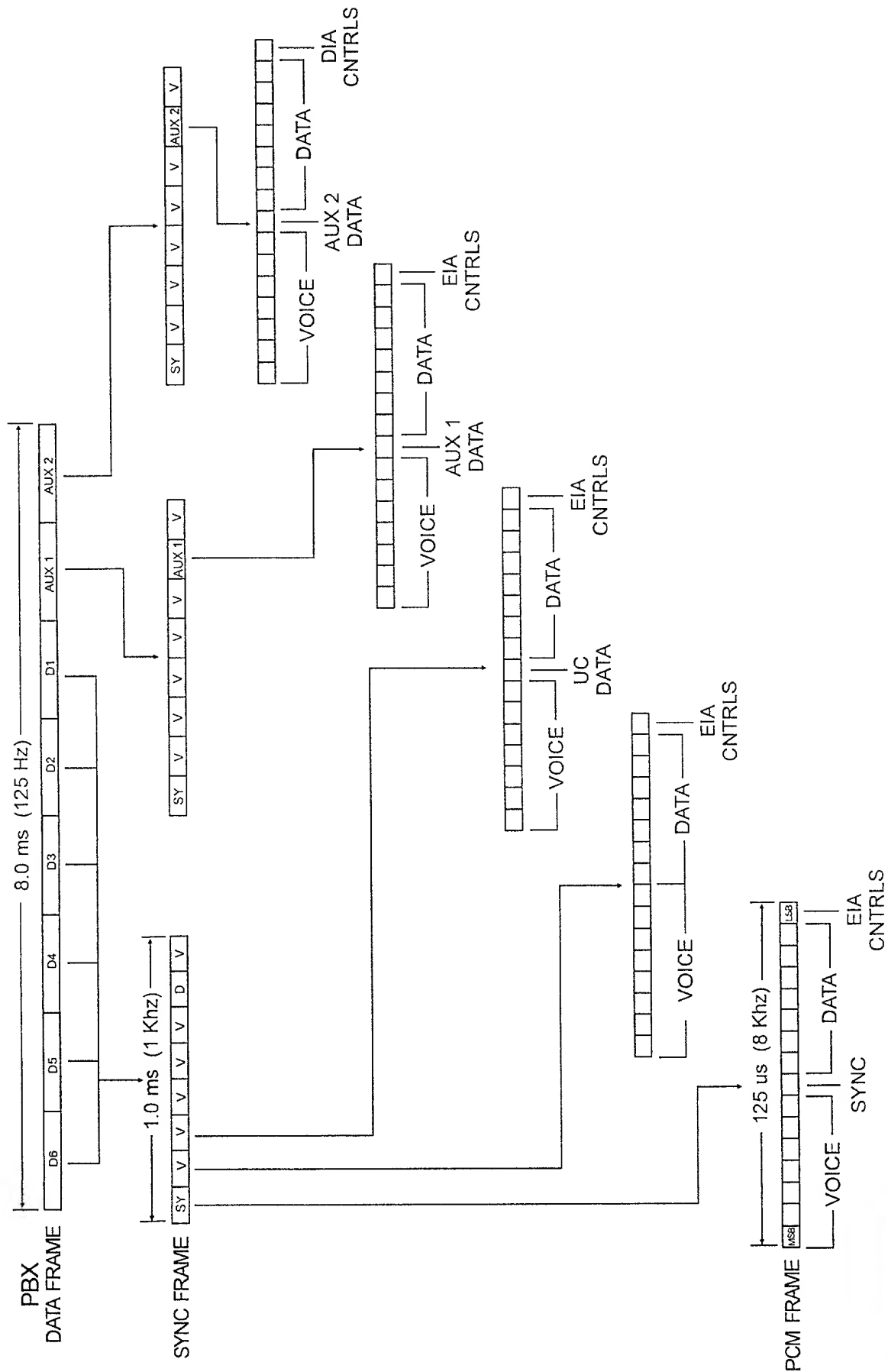


Fig. 26

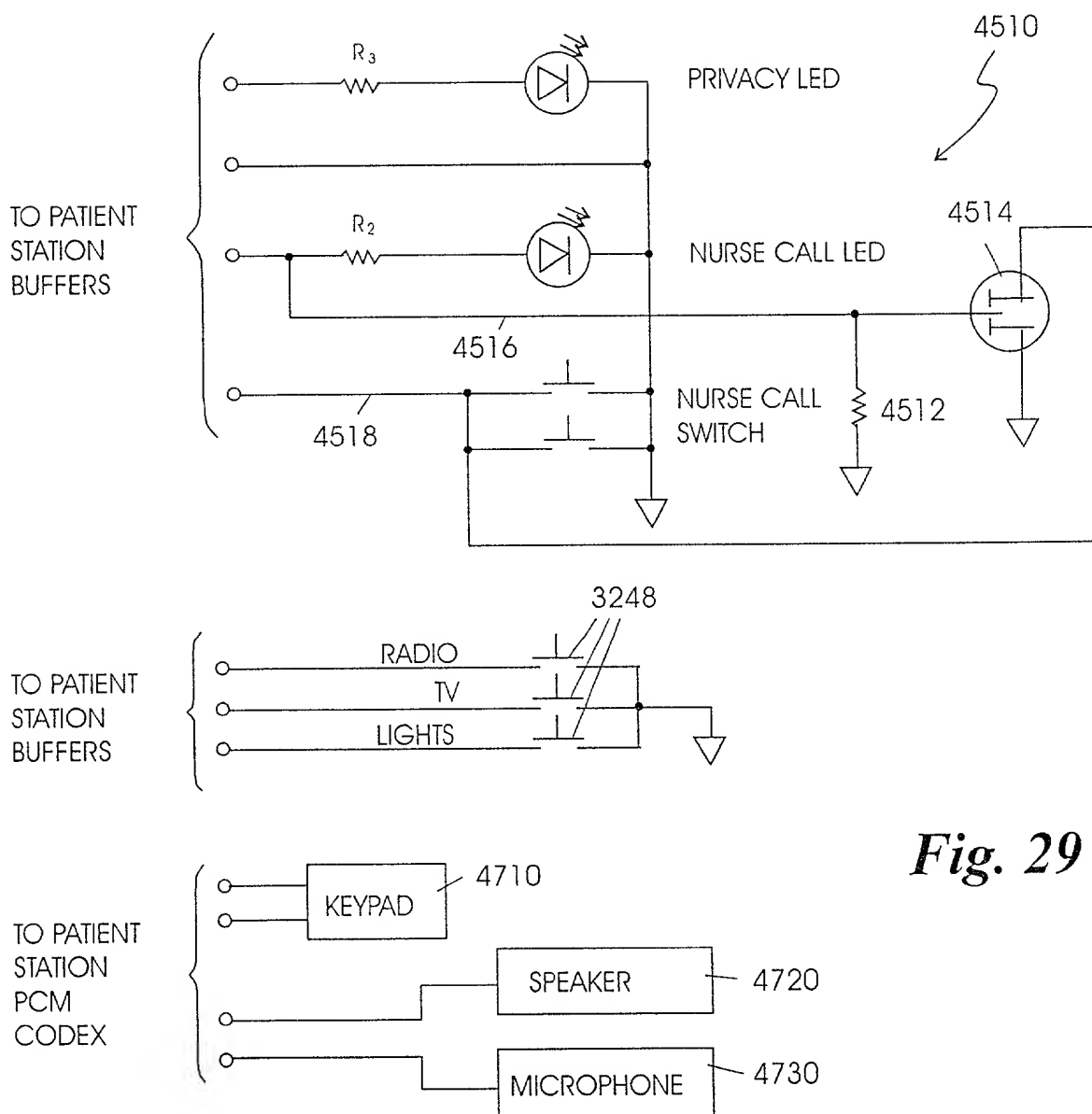


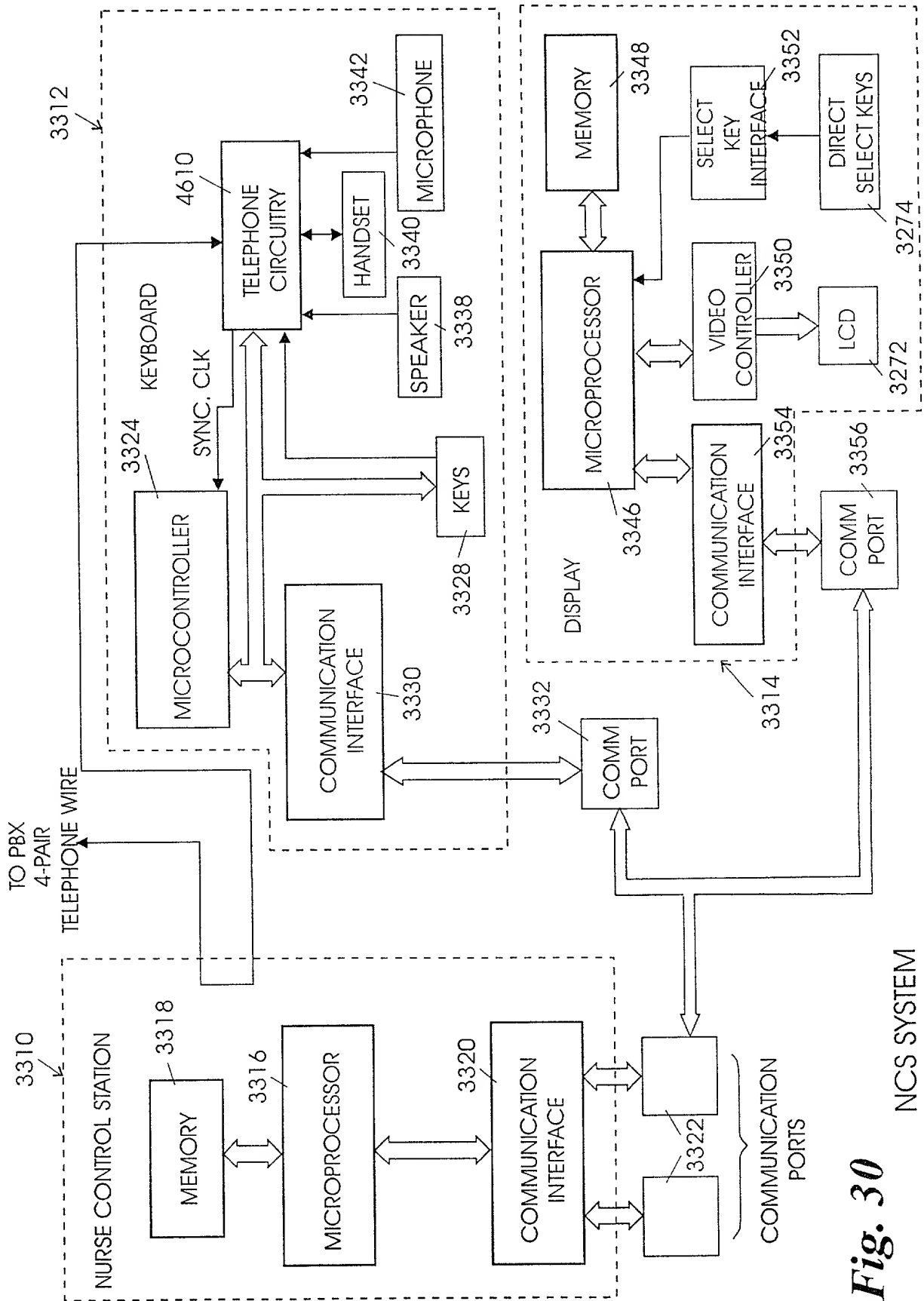
## DATA FRAME FORMAT AND TIMING TO PBX



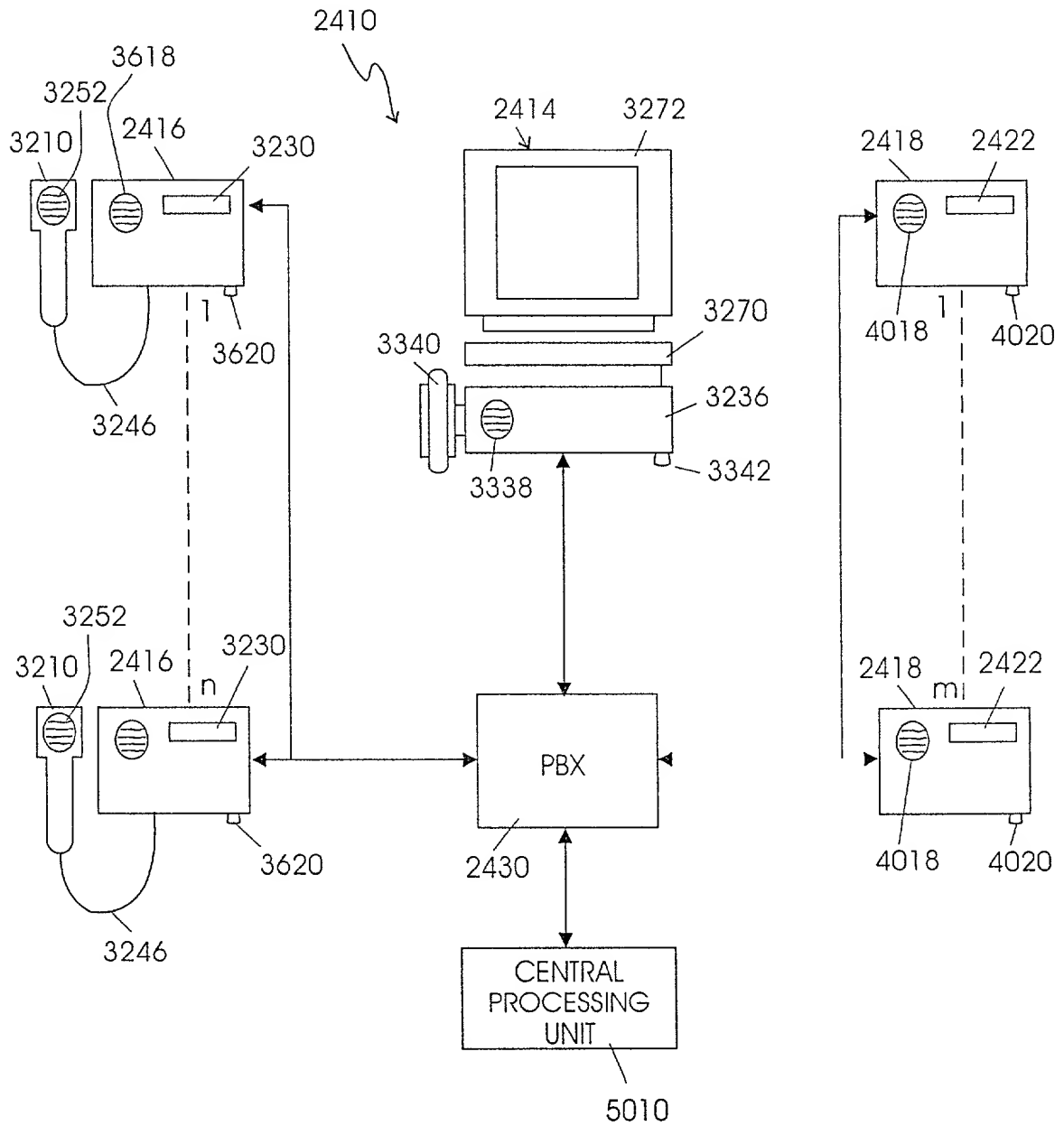
DATA FRAME FORMAT AND TIMING TO TELEPHONE

Fig. 28



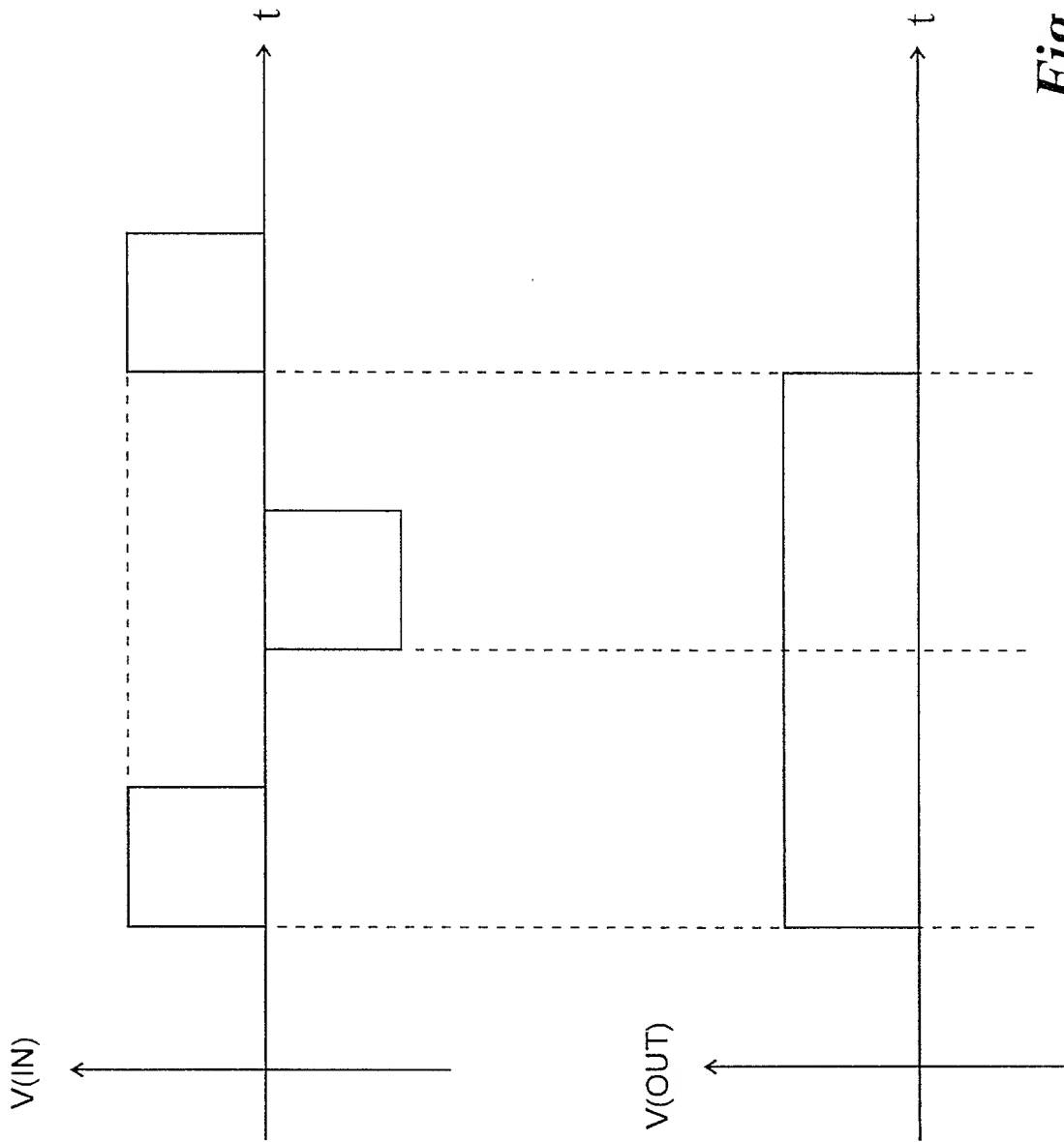
**Fig. 30**

NCS SYSTEM



**Fig. 31**



**Fig. 32**

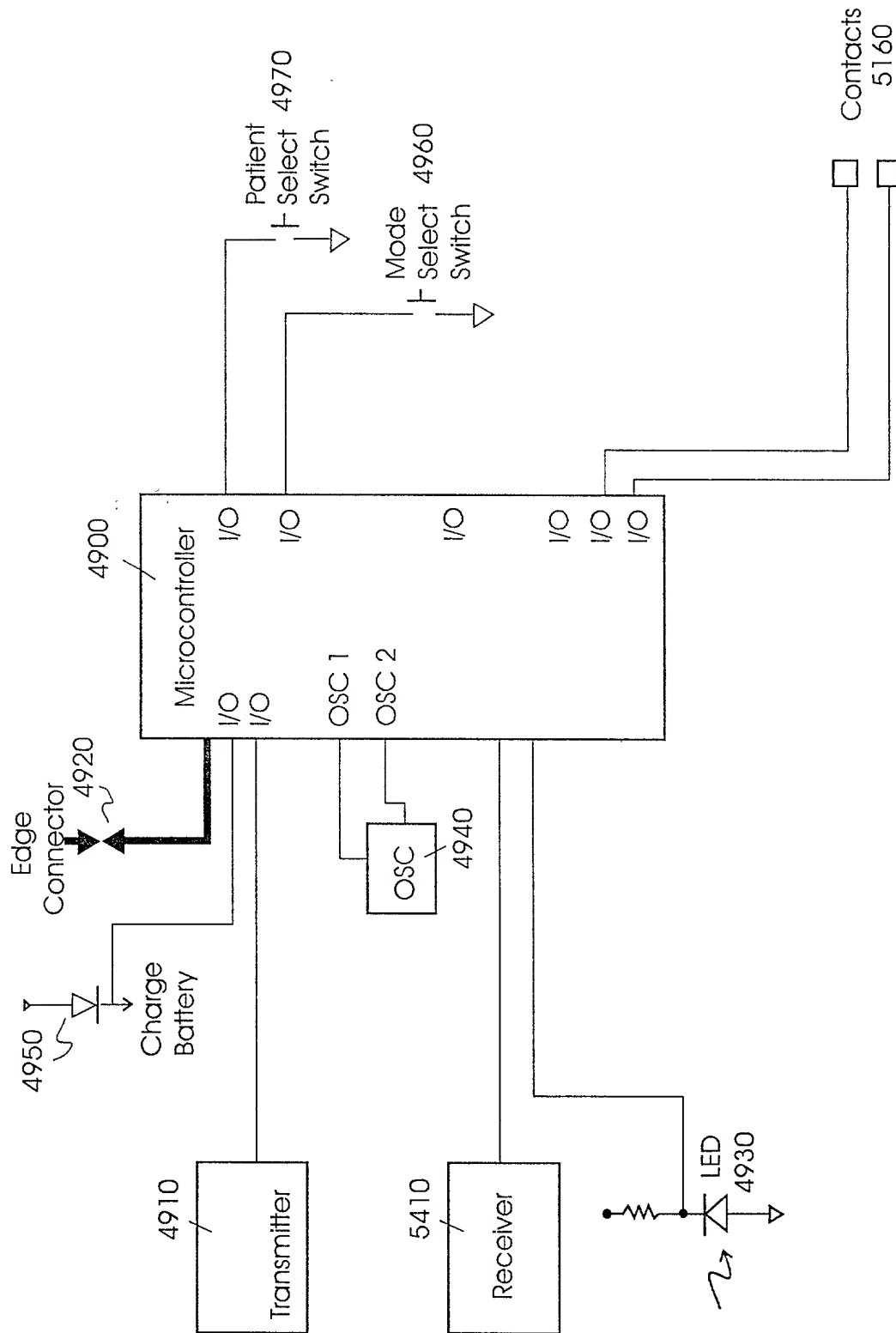
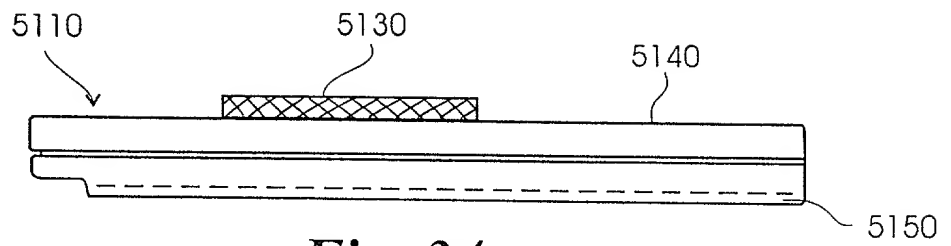
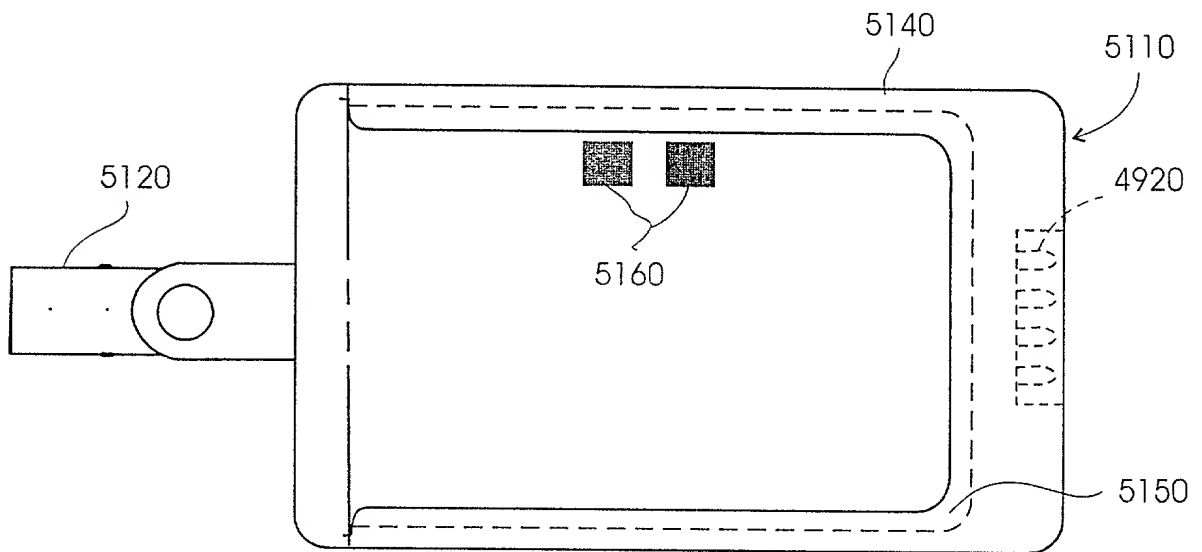


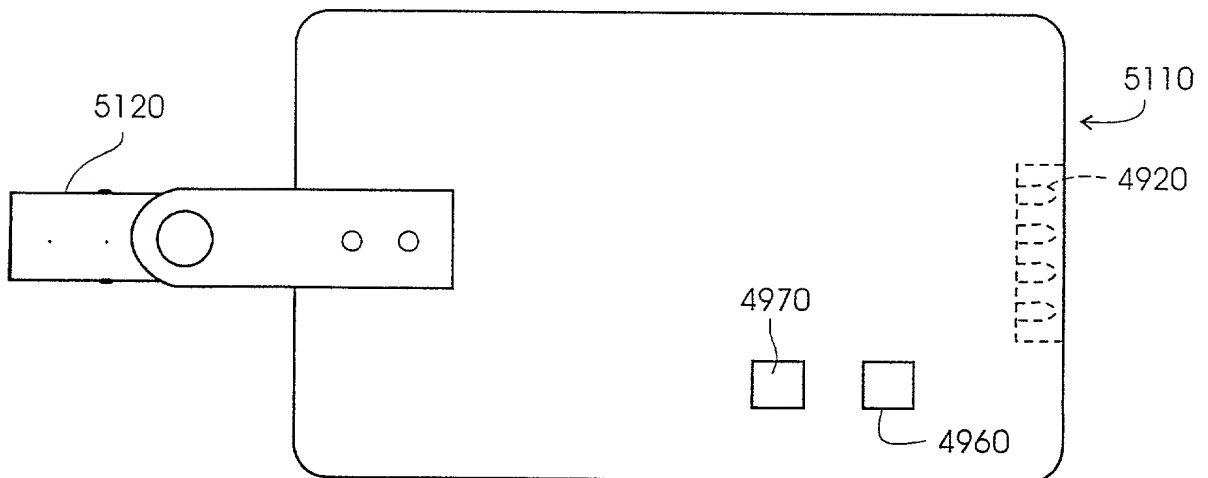
Fig. 33



*Fig. 34*



*Fig. 35*



*Fig. 36*

5200

*Fig. 37*

5210

IDENTIFIER  
CIRCUIT

5220

*Fig. 38*

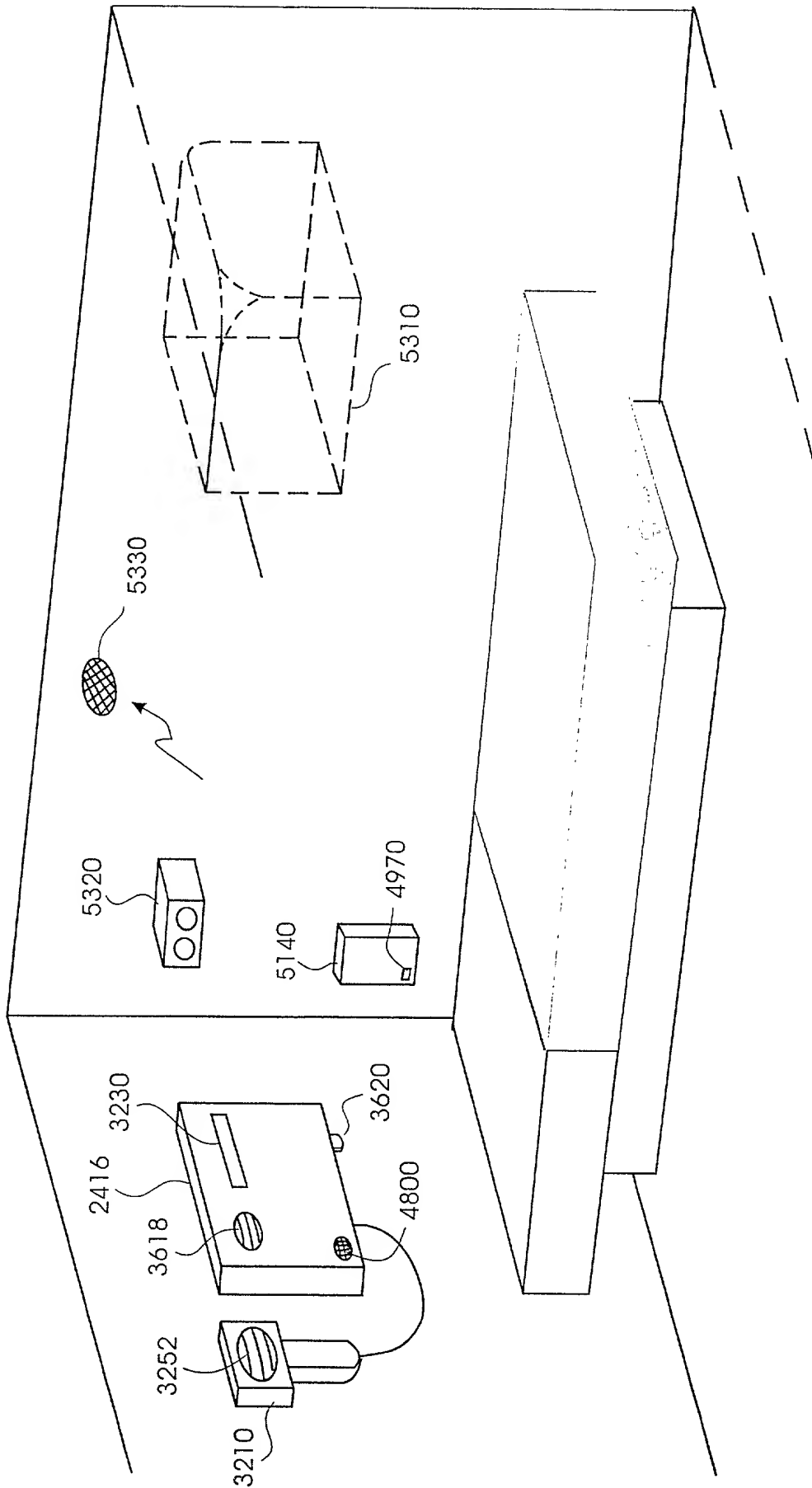
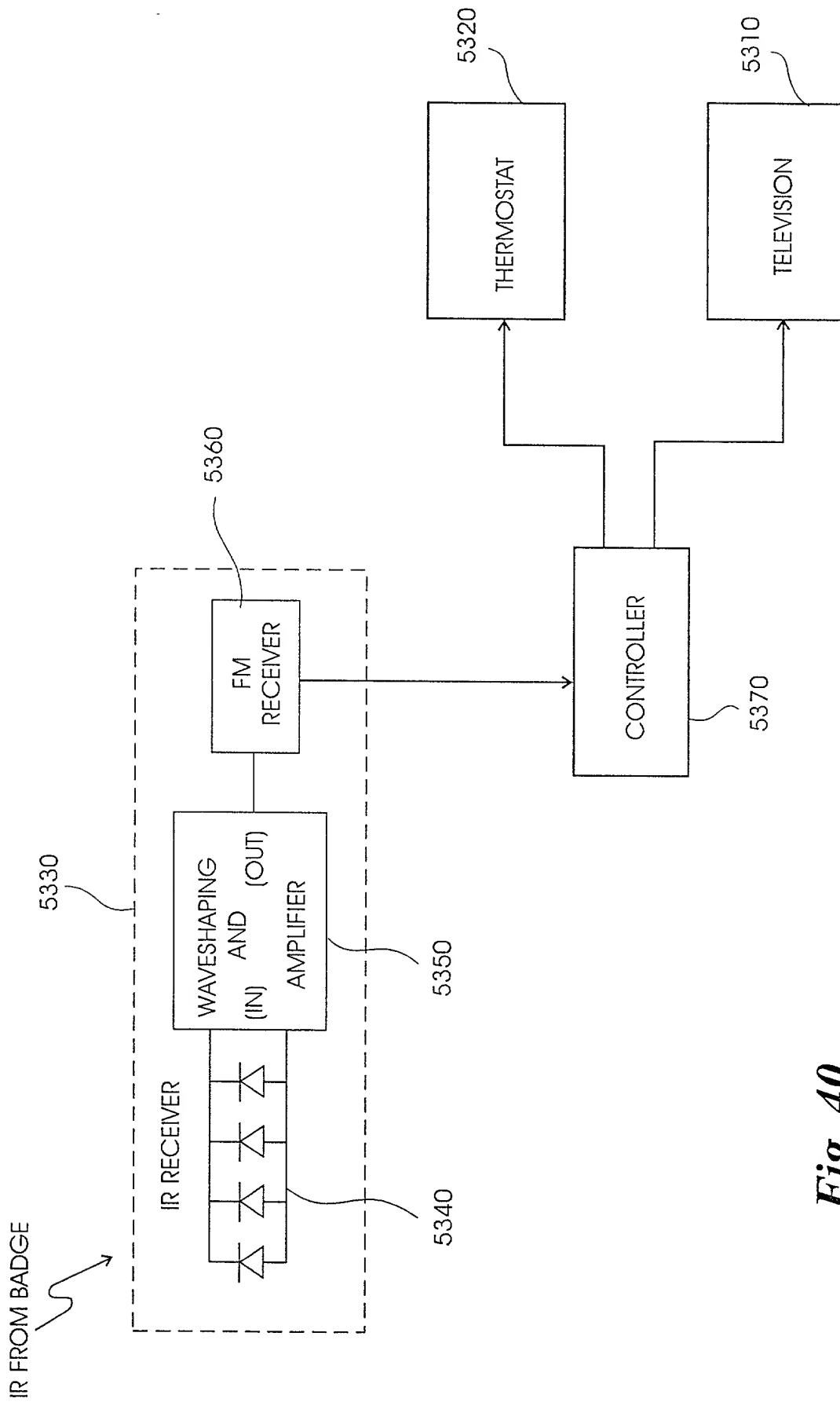
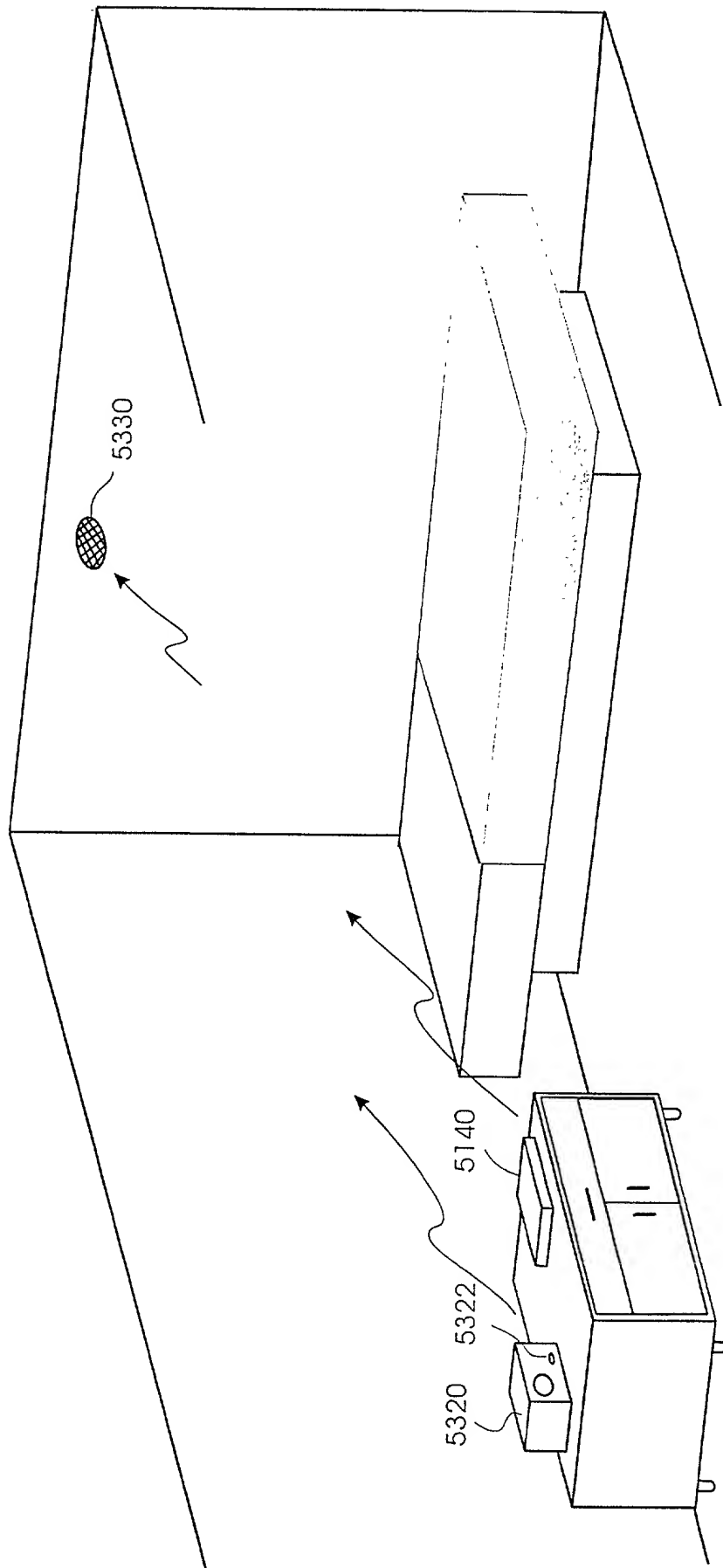


Fig. 39



**Fig. 40**



**Fig. 41**

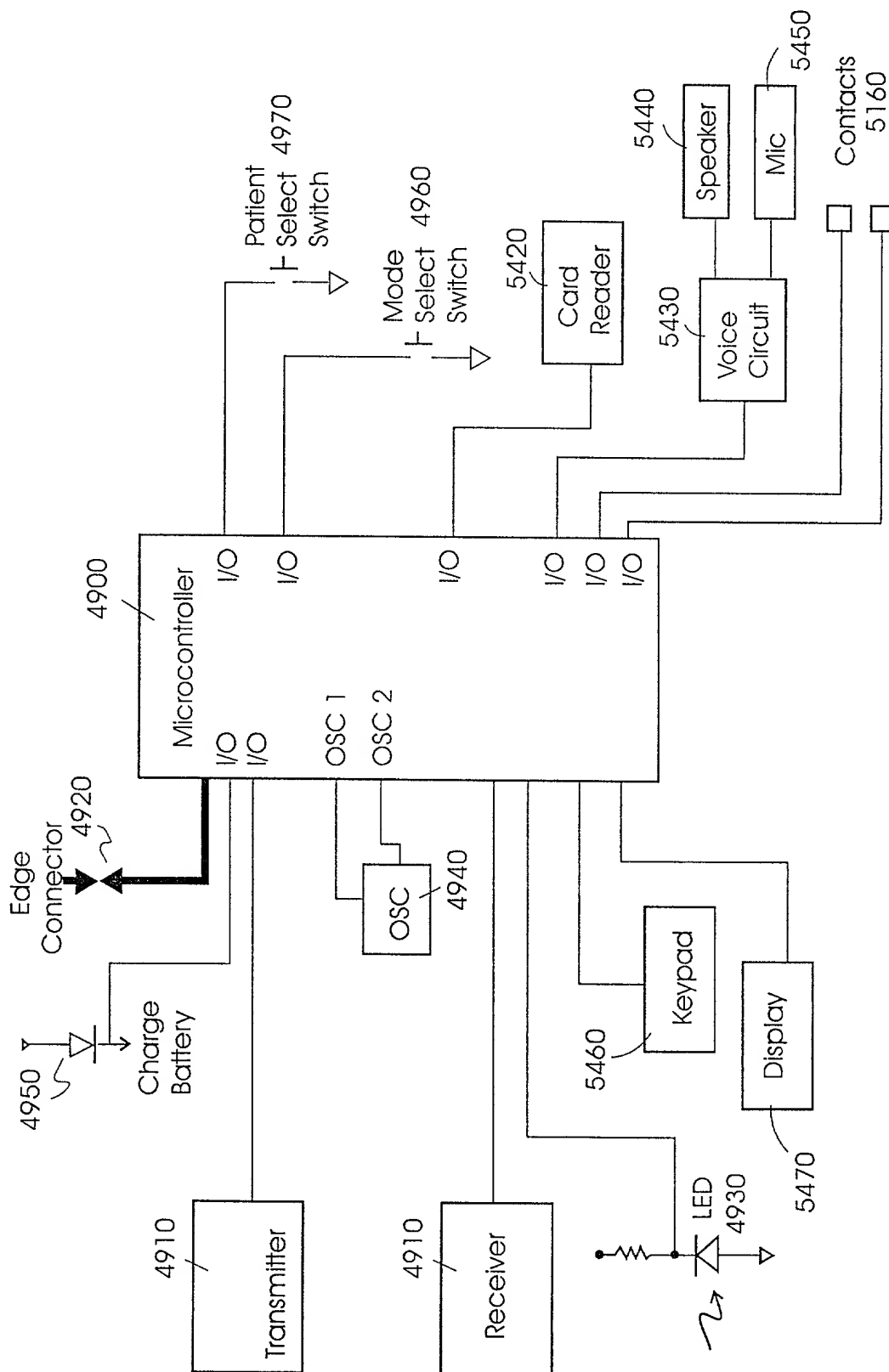


Fig. 42